#### Kev

# Publication of interest

#### Inventor's Publication

#### Full Text Files

2 show files

[File 15] ABI/Inform(R) 1971-2008/May 15

(c) 2008 ProQuest Info&Learning. All rights reserved.

[File 16] Gale Group PROMT(R) 1990-2008/May 13 (c) 2008 The Gale Group. All rights reserved.

\*File 16: Because of updating irregularities, the banner and the update (UD=) may vary.

[File 148] Gale Group Trade & Industry DB 1976-2008/Apr 30 (c)2008 The Gale Group. All rights reserved.

\*File 148: The CURRENT feature is not working in File 148. See HELP NEWS148.

[File 160] Gale Group PROMT(R) 1972-1989

(c) 1999 The Gale Group. All rights reserved.

[File 275] Gale Group Computer DB(TM) 1983-2008/May 09

(c) 2008 The Gale Group. All rights reserved.

[File 621] Gale Group New Prod.Annou.(R) 1985-2008/Apr 29

(c) 2008 The Gale Group. All rights reserved.

[File 13] BAMP 2008/May 02 (c) 2008 The Gale Group. All rights reserved.

\*File 13: This file now updates daily.

[File 75] TGG Management Contents(R) 86-2008/May W1 (c) 2008 The Gale Group. All rights reserved.

[File 95] TEME-Technology & Management 1989-2008/May W1

(c) 2008 FIZ TECHNIK. All rights reserved.

[File 9] Business & Industry(R) Jul/1994-2008/May 14 (c) 2008 The Gale Group. All rights reserved.

[File 20] Dialog Global Reporter 1997-2008/May 15 (c) 2008 Dialog. All rights reserved.

[File 610] Business Wire 1999-2008/May 15

(c) 2008 Business Wire. All rights reserved.

\*File 610: File 610 now contains data from 3/99 forward, Archive data (1986-2/99) is available in File 810.

[File 613] PR Newswire 1999-2008/May 16

(c) 2008 PR Newswire Association Inc. All rights reserved.

\*File 613: File 613 now contains data from 5/99 forward. Archive data (1987-4/99) is available in File 813.

[File 624] McGraw-Hill Publications 1985-2008/May 15

(c) 2008 McGraw-Hill Co. Inc. All rights reserved.

\*File 624: Homeland Security & Defense and 9 Platt energy journals added Please see HELP NEWS624 for more

[File 634] San Jose Mercury Jun 1985-2008/May 15

(c) 2008 San Jose Mercury News. All rights reserved.

[File 636] Gale Group Newsletter DB(TM) 1987-2008/May 13

(c) 2008 The Gale Group. All rights reserved.

```
[File 810] Business Wire 1986-1999/Feb 28
(c) 1999 Business Wire . All rights reserved.
[File 813] PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc. All rights reserved
(File 625) American Banker Publications 1981-2008/May 15
(c) 2008 American Banker. All rights reserved.
[File 268] Banking Info Source 1981-2008/May W1
(c) 2008 ProOuest Info&Learning. All rights reserved.
[File 626] Bond Buyer Full Text 1981-2008/May 14
(c) 2008 Bond Buver. All rights reserved.
[File 267] Finance & Banking Newsletters 2008/May 05
(c) 2008 Dialog. All rights reserved.
[File 348] EUROPEAN PATENTS 1978-2007/ 200818
(c) 2008 European Patent Office. All rights reserved.
[File 349] PCT FULLTEXT 1979-2008/UB=20080508/UT=20080501
(c) 2008 WIPO/Thomson. All rights reserved.
: d s
        Items Description
Set
S1
      1514260 S (RESERV??? OR RESERVATION? ? OR SECURE? ? OR PRESELECT??? OR
BOOK ?? OR BOOKING? ? OR SCHEDUL ??? OR REOUEST ??? OR ASSIGN ??? OR ASSIGNMENT? ?
OR ALLOCATION? ? OR ALLOTMENT? ?) (3N) (SYSTEM? ? OR METHOD? ? OR MEAN? ? OR
SOFTWARE? ? OR PACKAGE? ? OR PROGRAM?)
        38889 S (SELECT? ? OR CHOOS? OR PICK??? OR SPECIFY??? OR SPECIFIE? ?
OR DESIGNAT ??? OR INDICAT ??? OR STIPULAT ??? OR PICK ???) (3N) (SITTING OR SIT OR
SEAT? ? OR CHAIR? ?)
        134892 S (SITTING OR SIT OR SEAT? ? OR CHAIR? ?)(3N) (REMAINS OR
REMAINING OR REMAINDER? OR AVAILABLE OR LEFT OR UNUSED)
       194762 S (CUSTOMER? ? OR USER? ? OR CONSUMER? ? OR CUSTOMER? ? OR
PARTICIPANT? ?) (5N) (CLICK??? OR (SELECT??? OR HIGHLIGHT???) (3N) (ITEM? ? OR
OBJECT? ?) OR MOUSEOVER OR MOUSE()OVER OR TRIGGER? ? OR CLICKTHROUGH OR
MOUSECLICK?)
        27855
                 S (SPECIF? OR SPECIFIC OR SPECIFIED OR PARTICULAR OR DESIGNATED
OR ASSIGN?? OR DISTINCT OR UNIQUE) (3N) (SITTING OR SIT OR SEAT? ? OR CHAIR? ?)
S6 1641971 S (INFORMATION OR INFO OR DATA OR CONTENT? ?) (3N) (DISPLAY??? OR
SHOW??? OR APPEAR??? OR SEEING OR VIEW???)
         1582 S AU=(HALAVAIS, R? OR HALAVAIS, R? OR HALAVAIS(2N)R? OR CHUNG,
T? OR CHUNG T? OR CHUNG(2N)T?)
58
         47
                S S7 AND S1
S9
            8
                S S8 AND S4
S10
           95
                S S1(7N)S2
                S S10(15N)S3
S11
           7 S S11 NOT S9
S12
S13
         544 S S1(7N)S4
S14
           0 S S13(5N)S5
S15
          10 S S13 AND S5
          10 S S15 NOT (S12 OR S9)
S16
           8 S S13(7N)S6
t. /3.k/all
 9/3K/1 (Item 1 from file: 349) Links
```

Fulltext available through: Order File History

(c) 2008 WIPO/Thomson, All rights reserved.

PCT FULLTEXT

#### 01587900

# EDIT DECISION LIST FOR MEDIA PRODUCT DISTRIBUTION LISTE DE POINTS DE MONTAGE PERMETTANT LA DISTRIBUTION DE PRODUITS MILITIMEDIA

#### Patent Applicant/Inventor:

#### • GILL Bariinderpal S

15732 Los Gatos Blvd., #200, Los Gatos, California 95032-2504; US; US (Residence); CA (Nationality); (Designated for all)

#### • TAM Chung Ming

312 Richard Circle, Ottawa, Ontario K1L 6W2; CA; CA (Residence); CA (Nationality); (Designated only for: US)

#### • GILL Paramiit S

99 Fifth Avenue, Suite 200, Ottawa, Ontario K1S 5K4; CA; CA (Residence); CA (Nationality); (Designated only for: US)

• ...Designated for all)

:::

• TAM Chung Ming...

;;;;

# Legal Representative:

# • MBM & CO(agent)

P.O. Box 809, Station B, Ottawa, Ontario K1P 5P9; CA;

	Country	Number	Kind	Date
Patent	WO	2007131342	A1	20071122
Application	WO	2007CA830		20070514
Priorities	CA	2546746		20060512

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English Filing Language: English Fulltext word count: 18246

Detailed Description:

...320 and begins processing the instructions contained within it. In step 570, the EDL 320 triggers a prompt that directs the consumer 340 to purchase the content 350 in order for the EDL 320 to be processed...an updated version of the EDL Another example of an input function could be a systems request wherein the computing device is prompted to contact the service provider with an electronic message... ...content from the content provider 310 or

their service provider. In step 1080, the EDL triggers a prompt that requires the consumer 340 to obtain the content in order for the EDL to be processed. The consumer...

9/3K/2 (Item 2 from file: 349) Links

Fulltext available through: Order File History

PCT FULLTEXT

(c) 2008 WIPO/Thomson, All rights reserved.

01555137

SYSTEM AND METHOD FOR CONTROLLING LOCAL COMPUTER APPLICATIONS USING A WEB INTERFACE

SYSTEME ET PROCEDE PERMETTANT DE COMMANDER DES APPLICATIONS INFORMATIOUES LOCALES A L'AIDE D'UNE INTERFACE WEB

#### Patent Applicant/Patent Assignee:

- TOPEER CORPORATION; 99 Fifth Avenue, Suite 200, Ottawa, Ontario K1S 5P5 CA; CA (Residence); CA (Nationality) (For all designated states except; US)
- GILL Paramiit S; 99 Fifth Avenue, Suite 200, Ottawa, Ontario K1S 5K4 CA; CA (Residence); CA (Nationality)
- TAM Chung Ming; 312 Richard Circle, Ottawa, Ontario K1L 6W2 CA: CA (Residence); CA (Nationality)
- VAN KESSEL Stefan; 20 Euclid Avenue, Ottawa, Ontario K1S 2W3 CA; CA (Residence); CA (Nationality)
- · ...TAM Chung Ming;

#### Patent Applicant/Inventor:

GILL Paramiit S

99 Fifth Avenue, Suite 200, Ottawa, Ontario K1S 5K4; CA; CA (Residence); CA (Nationality);

• TAM Chung Ming 312 Richard Circle, Ottawa, Ontario K1L 6W2; CA; CA (Residence); CA (Nationality);

VAN KESSEL Stefan

20 Euclid Avenue, Ottawa, Ontario K1S 2W3; CA; CA (Residence); CA (Nationality); ...TAM Chung Ming

# Legal Representative:

MBM & CO(agent)

P.O. Box 809, Station B, Ottawa, Ontario K1P 5P9; CA:

	Country	Number	Kind	Date
Patent	WO	200795732	A1	20070830
Application	WO	2007CA259		20070220
Priorities	CA	2537001		20060220

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English Filing Language: English Fulltext word count: 7182 Detailed Description:

...Browser sends a request to the Local Application via the Interpreter Module, the Local Application requests through the operating system that the Computing Device connect to the required network. The Local Application retrieves the requested...assumed that the Local Application and the Web Browser have already been launched.

 $[00068]\, The user clicks on a link within the Web Browser: the user navigates within their Web Browser to... ... of communication methods.$ 

Examples of communication methods include: HTTP, HTTP over SSL (HTTPS), Remote Copy Program (RCP), Secure Copy (SCP) and File Transfer Protocol. (FTP). One advantage of this approach is that the...

9/3K/3 (Item 3 from file: 349) <u>Links</u> Fulltext available through: <u>Order File History</u> PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rights reserved.

01391119 SEARCH SYSTEM AND METHODS WITH INTEGRATION OF USER

ANNOTATIONS FROM A TRUST NETWORK
SYSTEME ET PROCEDES DE RECHERCHE INTEGRANT DES ANNOTATIONS
UTILISATEUR A PARTIR DUIN RESEAU DE CONFIANCE

Patent Applicant/Patent Assignee:

- YAHOOl INC; 701 First Avenue, Sunnyvale, CA 94089 US; US (Residence); US (Nationality) (For all designated states except: US)
- QI Lu; 20847 Russell Lane, Saratoga, CA 95070 US; US (Residence); US (Nationality) (Designated only for: US)

- ECKART Walther; 1230 Parkinson Avenue, Palo Alto, CA 94301 US; US (Residence); DE (Nationality)
- JIANCHANG Mao; 6744 Mt. Pakron Drive, San Jose, CA 95120 US; US (Residence); US (Nationality) (Designated only for: US)
- ...Designated only for: US);

,,

• CHUNG-MAN Tam;

Patent Applicant/Inventor:

• OI Lu

20847 Russell Lane, Saratoga, CA 95070; US; US (Residence); US (Nationality); (Designated only for: US)

- ECKART Walther
- •::::
- CHUNG-MAN Tam

Legal Representative:

Degar representative

# ROSSI David V(agent) BROWN RAYSMAN MILLSTEIN FELDER & STEINER LLP, 900 Third Avenue, New York, NY 10022: US:

	Country	Number	Kind	Date
Patent	WO	200673542	A2-A3	20060713
Application	WO	2005US39049		20051027
Priorities	US	2004623282		20041028
	US	200582202		20050315

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English Filing Language: English Fulltext word count: 29478

Detailed Description:

...see the search results displayed with the unfavorably rated hits included. In another variation, the user can click on a link to see just the unfavorably rated hits.

[01581 At step 1022, the ... ...shared and so on. Where an annotation includes keywords to which different privacy levels are assigned, a system-wide rule can be applied to determine whether the more restrictive or less restrictive privacy...

9/3K/4 (Item 4 from file: 349) Links

Fulltext available through: Order File History

PCT FULLTEXT

(c) 2008 WIPO/Thomson, All rights reserved.

01367619

SEARCH SYSTEM AND METHODS WITH INTEGRATION OF USER

JUDGMENTS INCLUDING TRUST NETWORKS

SYSTEME ET PROCEDES DE RECHERCHE PERMETTANT D'INTEGRER DES ANNOTATIONS D'UTILISATEUR DEPUIS DES RESEAUX FIABILISES

# Patent Applicant/Patent Assignee:

 YAHOO! INC; 701 First Avenue, Sunnyvale, CA 94089 US; US (Residence); US (Nationality) (For all designated states except: US)

...Designated only for: US);

: :

• CHUNG-MAN Tam;

: :

# Patent Applicant/Inventor:

• OI Lu

20847 Russell Lane, Saratoga, CA 95070; US; US (Residence); US (Nationality); (Designated only for: US)

ECKART Walther

1230 Parkinson Avenue, Palo Alto, CA 94301; US; US (Residence); DE (Nationality); (Designated only for: US)

DAVID Ku

420 Hale Street, Palo Alto, CA 94031; US; US (Residence); US (Nationality); (Designated only for: US)

· ALI Diab

1204 Sharon Park Drive, #82, Menlo Park, CA 94025; US; US (Residence); US (Nationality); (Designated only for: US)

• ...Designated only for: US)

• CHUNG-MAN Tam

. . .

#### Legal Representative:

# JOHANNESSEN Pristine(agent) Brown Raysman Millstein Felder & Steiner LLP, 900 Third Avenue, New York, NY 10022: UIS:

	Country	Number	Kind	Date
Patent	WO	200650278	A2	20060511
Application	WO	2005US39297		20051028
Priorities	US	2004623282		20041028

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English Filing Language: English Fulltext word count: 16817 Detailed Description:

...explore all of the hits in a reasonable time. If the first few links a user clicks through fail 1 5 to lead to relevant content, the user will often give up....the appropriate one of buttons 314. Buttons 314 also include a "none" button that the user can click to clear a previous positive or negative rating. It is to be understood that different... shown in Fig. 6, the rating interface of Fig. 3 might be used; after the user clicks on one of the rating buttons, a pop-up dialog box or temporary redirection to....see-the search-results displayed with the unfavorably rated hits included. Another variation allows the user to click on a link to see just the unfavorably rated hits.

100681 At step 722, t6e... ...the user to whom the folder belongs.

ID: A unique identifier of the folder, automatically assigned by the system and used to associate judgments with folders.

Name: A user-assigned name for the folder... ... clicking on the corresponding node in the trust network view

[01021 In some embodiments, when user A clicks on a node to add a member, A is prompted to assign a weight for...summary may be based on frequency of occurrence, structured text properties, or the like. The user may also be able to click a link to view annotations, e.g., in a pop-up window or in-line...

9/3K/5 (Item 5 from file: 349) Links

Fulltext available through: Order File History

PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rights reserved.

01296863

COLLABORATIVE FILTERING OF SEARCH RESULTS BASED ON THE RELEVANCE FOR OTHER MEMBERS OF AN INSTANT MESSAGING SYSTEM INTEGRATION DUNE RECHESCHE INTERNET DANS UNE MESSAGERIE

#### INSTANTANEE

Patent Applicant/Patent Assignee:

 YAHOO! INC; 701 First Avenue, Sunnyvale, California 94089 US; US (Residence); US (Nationality) (For all designated states except; US)

 SZETO Christopher; 1656 Hope Drive, #1426, Santa Clara, California 95054 US; US (Residence); US (Nationality)

(Designated only for: US)

 TAM Raymond Chung-Man; 15 San Antonio Place, #102, San Francisco, California 94133

US; US (Residence); US (Nationality) (Designated only for: US)

• ...Designated only for: US);

• ...Designated only for: US,

, ,

• TAM Raymond Chung-Man...;

Patent Applicant/Inventor:

SZETO Christopher

1656 Hope Drive, #1426, Santa Clara, California 95054; US; US (Residence); US (Nationality); (Designated only for: US)

TAM Raymond Chung-Man
 15 San Antonio Place, #102, San Francisco, California 94133; US; US (Residence); US (Nationality); (Designated only for: US)

• ...Designated only for: US)

• TAM Raymond Chung-Man...

	Country	Number	Kind	Date
Patent	WO	2005103957	A2-A3	20051103
Application	WO	2005US13311		20050419
Priorities	US	2004828514		20040419

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English Filing Language: English Fulltext word count: 3151

Detailed Description:

...the top of screen 100, or from a list that is displayed when the IM user clicks the right side mouse button. The menu item can also be displayed in an electronic...

#### Claims:

...claim 5 wherein the string is a name that is

accessed from an electronic address book.7

7 The method according to claim 5 wherein the string is a identification number that identifies the user......claim 15 wherein the string is aname that is accessed from an electronic address book.

17 The computer system according to claim 15 the string is a identification number that identifies the user profile...

9/3K/6 (Item 6 from file: 349) Links

Fulltext available through: Order File History

PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rights reserved.

01283739

SEARCH SYSTEMS AND METHODS WITH INTEGRATION OF USER ANNOTATIONS

SYSTEME ET PROCEDES DE RECHERCHE A INTEGRATION D'ANNOTATIONS D'UTILISATEURS

# Patent Applicant/Patent Assignee:

- YAHOO! INC; 701 First Avenue, Sunnyvale, California 94089 US; US(Residence); US(Nationality) (For all designated states except; US)
- DIAB Ali; 1204 Sharon Park Drive, #82, Menlo Park, California 94025 US; US(Residence); US(Nationality) (Designated only for: US)
- ...Designated only for: US);

;;

• TAM Chung-Man...;

Patent Applicant/Inventor:

• WALTHER Eckart

1230 Parkinson Avenue, Palo Alto, California 94301; US; US(Residence); DE(Nationality); (Designated only for: US)

• LU Oi

20847 Russell Lane, Saratoga, California 95070; US; US(Residence); US(Nationality); (Designated only for: US)

#### · KU David

420 Hale Street, Palo Alto, California 94031; US; US(Residence); US(Nationality); (Designated only for: US)

#### A LEE Land

905 Oakes Street, East Palo Alto, California 94303; US; US(Residence); US(Nationality); (Designated only for: US)

#### • TAM Chung-Man

15 San Antonio Place, #102, San Francisco, California 94133; US; US(Residence); US(Nationality); (Designated only for: US)

#### DIAB Ali

1204 Sharon Park Drive, #82, Menlo Park, California 94025; US; US(Residence); US(Nationality); (Designated only for; US)

• ...Designated only for: US)

• TAM Chung-Man...

....

Legal Representative:

#### • CRETSINGER Cathy E(et al)(agent)

Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834; US;

	Country	Number	Kind	Date
Patent	WO	200591175	A1	20050929
Application	WO	2005US8635		20050315
Priorities	US	2004553607		20040315
	US	2004614232		20040928

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English Filing Language: English Fulltext word count: 24093

Detailed Description:

...see the search results displayed with the unfavorably rated hits included. In another variation, the user can click on a link to see just the unfavorably rated hits.

[01471 At step 1422, the ...

#### Claims:

...the network, the metadata of the annotation to the user in response to a user request.

64 The method of claim 63 wherein the first control element is further operable by the user to...

9/3K/7 (Item 7 from file: 349) Links

Fulltext available through: Order File History

PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rights reserved.

01033051

GENERATION AND VERIFICATION OF A DIGITIZED SIGNATURE GENERATION ET VERIFICATION D'UNE SIGNATURE NUMERISEE

# Patent Applicant/Patent Assignee:

 AMERASIA INTERNATIONAL TECHNOLOGY INC; 70 Washington Road, Princeton Junction, NJ 08550

US; US(Residence); US(Nationality)

(For all designated states except: US)

 CHUNG Kevin Kwong-Tai; 116 Wilson Road, Princeton, PA 08540 US; US(Residence); US(Nationality) (Designated only for: US)

- SHI Xiaoming; 355A Crowells Road, Highland Park, NJ 08904 US; US(Residence); CN(Nationality)
   (Designated only for: US)
- CHUNG Kevin Kwong-Tai;

Patent Applicant/Inventor:

 CHUNG Kevin Kwong-Tai 116 Wilson Road, Princeton, PA 08540; US; US(Residence); US(Nationality); (Designated only for: US)

• SHI Xiaoming

355A Crowells Road, Highland Park, NJ 08904; US; US(Residence); CN(Nationality); (Designated only for: US)

• CHUNG Kevin Kwong-Tai

Legal Representative:

# BERARD Clement A(agent)

Dann, Dorfman, Herrell & Skillman, P.C., 1601 Market Street, Suite 720, Philadelphia, PA 19103-2307; US;

	Country	Number	Kind	Date
Patent	WO	200363055	A2-A3	20030731
Application	WO	2003US1453		20030116
Priorities	US	2002351266		20020123

US	2002352901	20020130
US	2002359558	20020222
US	2002366061	20020319
US	2002127793	20020422

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English Filing Language: English Fulltext word count: 22593

Detailed Description:

...date/time stamp, and the optional hardware identifier 30, may be encrypted by any suitable means to further secure the embedded digitized signature record against unauthorized extraction of ...is initiated by the application without user intervention or request, or it may require some user action, e.g., click on a "download" or "accept" button.

Theusermaythenperform2l6theoperationortransactionas appropriate, e.g., completing forms, making purchases, submitting...

# 9/3K/8 (Item 8 from file: 349). Links

Fulltext available through: Order File History

PCT FILL TEXT

(c) 2008 WIPO/Thomson. All rights reserved.

00752885

INDIVIDUAL SEAT SELECTION TICKETING AND RESERVATION SYSTEM SYSTEME DE RESERVATION ET DEMISSION DE BILLETS POUR LA SELECTION

DE PLACES INDIVIDUELLES

INDIVIDUAL SEAT SELECTION TICKETING AND RESERVATION SYSTEM

SYSTEME DE RESERVATION ET D'EMISSION DE BILLETS POUR LA SELECTION DE PLACES INDIVIDUELLES

# Patent Applicant/Patent Assignce:

 MS INTERGATE INC: 5100 East La Palma Avenue, Anaheim Hills, CA 92807 US: US/Residence: US/Nationality)

#### Legal Representative:

#### COLSTER Thomas M(et al)(agent)

Blakely, Sokoloff, Taylor & Zafman, 7th floor, 12400 Wilshire Boulevard, Los Angeles, CA 90025-1026; US;

	Country	Number	Kind	Date
'alent	WO	200065506	A2	20001102

Application	WO	2000US10686	2(8)(4)42)
Priorities	US	99295577	19990422
	US	2000553213	20000420

Designated States: (All protection types applied unless otherwise stated - for applications

Publication Language: English Filing Language: English Fulltext word count: 8803

French Abstract:

L'invention concerne un procede et un système a acces reparti au système de reservation d'un spectacle. Un plan des places du spectacle demande est transmis a un noeud...

# Detailed Description:

INDIVIDUAL SEAT SELECTION TICKETING AND RESERVATION SYSTEM

BACKGROUND

This is a continutation-in-part of Serial No. 09/295,577, filed on April 22, 19991, entitled INDIVIDUAL SEAT SELECTION TICKETING AND RESERVATION SYSTEM.

#### (1) Field of the Invention

The invention relates to making reservations over a wide-area network.

More specifically, the invention relates to permitting a widely distributed reservation system accessible over a wide-area network without dedicated hardware and software.

# (2) Background

Various ticketing and reservation systems are disclosed in the prior art. In U. S. Patent 5,797, 126 (1988), Helbling.....SUMMARY OF THE INVENTION
A method and system of providing distributed access to a venue reservation system is disclosed. A seating chart for the requested venue is served to an unafiliated client.....Figure 1, it will be seen that the operator of a venue implements the disclosed reservation system to allow remotely located users to reserve specific seating for specific events 1. By doing.....onto the internet 3 and acquires the aforesaid internet web site 4 which implements a reservation system for the venue. The prospective customer can be connected to the internet by any conventional.....to the appropriate database, which may be located concurrent with the primary server hosting the reservation system software program or may be located remotely, such as at the physical location of the venue, asking......that information back to the server hosting the code necessary to the implementation of the reservation system 6. Upon contact 7, the server again makes an appropriate database query and returns to ......and contemplation of the invention.

Simultaneously, the server, through the coding necessary to implement the reservation system, creates a temporary customer identification 9 that is used to associate this potential customer with....system use by multiple simultaneous users. Once the customer has made the seat selection, the system requests payment information from the customer 10.

That information is processed through conventional internet or other. York and wishes to see a play at a dinner theater there that utilizes the system for ticketing and reservations 15. The user, in Houston, or in any other location worldwide, connects to the internet.....in the window at the bottom of the user's screen 26 and when the user clicks on a seat, it is added to a running tally of the seats the user.....in the window 26 when the cursor passes over them. After completing the selections, the user clicks on the "Reserve Seats" button and Figure 4(g) shows the next screen which requests.....Figure 5 is a code diagram of one embodiment of the invention. The

ticketing and reservation system of the present invention, in one particular embodiment thereof, includes a computer program operating on...

#### Claims:

...interface from which a user may select specifically desired seats from the venue.

# 13 A method comprising:

requesting a venue at an unafilliated client node from a host server, receiving a seating chart...the specific client preference; conducting an electronic payment transaction; and providing an electronic receipt. A method comprising; requesting information about a venue across a wide area network (WAN) from a client node to.....his use as his own ticketing and on a server connected conventionally to the internet reservation system, or any such wide area networlt.

3 A prospective custombr for tickets to any 4... P>

#### ? t /3.k/all

12/3,K/1 (Item 1 from file: 148) <u>Links</u>
Gale Group Trade & Industry DB
(c)2008 The Gale Group. All rights reserved.
00157470. Supplier Number: 18930822 (USE FOR

09157470 Supplier Number: 18939822 (USE FORMAT 7 OR 9 FOR FULL TEXT) Up, up and away. (Cheap Tickets Inc.)(Cover Story)(Company Profile)

Torres-Kitamura, Maria Hawaii Business , v42 , n3 , p10(5) Sep , 1996 Document Type: Cover Story Company Profile ISSN: 0440-5056 Language: English Record Type: Fulltext Word Count: 2563 Line Count: 00199

...OUID PRO QUO. Cheap Tickets operates like a factory outlet for unsoid

airline seats. Advance booking systems and inventory trend analysis give airlines an indication of how many seats are usually left empty on a given flight. A number of those are sold

contract, in bulk...

12/3,K/2 (Item 1 from file: 13) Links

BAM

(c) 2008 The Gale Group. All rights reserved. 00840934 100876621 3800449 (Use Format 7 Or 9 For Fulltext)

Evaluating corporate travel automation.

Business Travel News, v 20, n 6, p 87

April 21, 2003

Document Type: Journal ISSN: 8750-3670 (United States) Language: English Record Type: Fulltext

Word Count: 5271 (Use Format 7 Or 9 For Fulltext)

#### Text:

...clubs. Also available online are destination maps and airline seat maps that allow travelers to choose from the available seats.

- C. Corporate self-booking systems
- 1. Automated systems allow travelers to ask for and receive information about travel options, make airline, hotel and...

12/3,K/3 (Item 1 from file: 20) <u>Links</u>
Dialog Global Reporter
(c) 2008 Dialog. All rights reserved.
34424151 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Airways offers choose-your-seat option to flyers

TIMES OF INDIA March 15, 2004

Journal Code: WTIN Language: English Record Type: FULLTEXT

Word Count: 381

#### (USE FORMAT 7 OR 9 FOR FULLTEXT)

...at different time. Customers travelling on all longhaul services will be able to use the system to request a designated seat from the time of booking.

If there is further seats available for pre-allocation, then customers can use the online check-in area of the website...

12/3,K/4 (Item 2 from file: 20) <u>Links</u>
Dialog Global Reporter
(c) 2008 Dialog. All rights reserved.
34418355 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Airways offers choose-your-seat option to flyers

ECONOMIC TIMES

March 15, 2004

Journal Code: WETI Language: English Record Type: FULLTEXT

Word Count: 381

(USE FORMAT 7 OR 9 FOR FULLTEXT)

...at different time.

Customers travelling on all longhaul services will be able to use the system to request a designated seat from the

time of booking.

If there is further seats available for pre-allocation, then customers can use the online check-in area of the website...

12/3K/5 (Item 1 from file: 348) <u>Links</u>
Fulltext available through: <u>Order File History</u>
EUROPEAN PATENTS

(c) 2008 European Patent Office. All rights reserved. 00988947

SYSTEM AND METHOD FOR LOCATING INDIVIDUALS
SYSTEM UND VERFAHREN ZUR ORTUNG VON PERSONEN
DISPOSITIF ET PROCEDE PERMETTANT DE LOCALISER DES PERSONNES

Patent Assignee:

 MICRON TECHNOLOGY, INC.; (1177695) 8000 South Federal Way; Boise, ID 83706-9632; (US) (Proprietor designated states: all)

Inventor:

• TUTTLE, John, R.

5514 West Lake River Lane; Boise, ID 83703; (US)

Legal Representative:

Carpenter, David et al (29151)
 MARKS & CLERK, Alpha Tower, Suffolk Street Queensway; Birmingham B1 1TT;
 (GB)

	Country	Number	Kind	Date	
Patent	EP	1012793	A1	20000628	(Basic)
	EP	1012793	B1	20030416	
	WO	98038600		19980903	
Application	EP	98909995		19980210	
	WO	98US2559		19980210	
Priorities	US	807678		19970227	

Designated States:

Type

Publication: English

AT; BE; CH; DE; DK; ES; FI; FR; GB; GR;

IE; IT; LI; LU; MC; NL; PT; SE;

International Patent Class (V7): G07C-009/00; G08B-003/10

Pub. Date

NOTE: No A-document published by EPO

Total Word Count (Document B) 15789

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200316	1789
CLAIMS B	(German)	200316	1881
CLAIMS B	(French)	200316	2143
SPEC B	(English)	200316	9976

Kind

Text

Total Word Count (All Documents) 15789

Specification: ...the correct traveler is bearing a ticket. The employee receives the ticket and, using a reservation system, issues a boarding pass, with a seat assignment, indicating to the system that the seat is no longer available to be given away.

Traditionally, check in occurred simultaneously with a baggage check-in, with...

12/3K/6 (Item 1 from file: 349) Links

Fulltext available through: Order File History

PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rights reserved. 01533057

SYSTEM AND METHOD FOR MANAGING CUSTOMER-BASED AVAILABILITY FOR A TRANSPORTATION CARRIER

SYSTEME ET PROCEDE POUR GERER LA DISPONIBILITE BASEE SUR LE CLIENT POUR UN TRANSPORTEUR

Patent Applicant/Patent Assignee:

 UNISYS CORPORATION; Unisys Way, Ms/e8-114, Blue Bell, PA 19424-0001 US; US (Residence); US (Nationality)
 (Designated for all)

Legal Representative:

# • STARR Mark T et al(agent)

Unisys Corporation, Univsis Way, MS/E8-114, Blue Bell, PA 19424-0001; US;

	Country	Number	Kind	Date
Patent	WO	200776048	A2	20070705
Application	WO	2006US49103		20061219
Priorities	US	2005313138		20051220

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

AE; AG; AL; AM; AT; AU; AZ; BA; BB; BG;

[AP] BW; GH; GM; KE; LS; MW; MZ; NA; SD; SL; SZ; TZ; UG; ZM; ZW;

[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English Filing Language: English Fulltext word count: 17544

Detailed Description:

...flight, this request is only fulfilled if the space data being tracked by the RDCS indicates seats are available to fulfill the request.

[0009] Some RDCS systems may include limitation mechanisms that allow limits to be placed on the sale of seats...

12/3K/7 (Item 2 from file: 349) Links

Fulltext available through: Order File History

PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rights reserved.

0044813

SYSTEM AND METHOD FOR LOCATING INDIVIDUALS AND EQUIPMENT, AIRLINE RESERVATION SYSTEM, COMMUNICATION SYSTEM DISPOSITIF ET PROCEDE PERMETTANT DE LOCALISER DES PERSONNES ET DE L'EQUIPEMENT, SYSTEME DE RESERVATION POUR ENTREPRISE DE TRANSPORT AERIEN. SYSTEME DE COMMUNICATION

Patent Applicant/Patent Assignee:

MICRON COMMUNICATIONS INC;

-

# • TUTTLE John R;

	Country	Number	Kind	Date
Patent	WO	9838600	A1	19980903
Application	WO	98US2559		19980210
Priorities	US	97807678		19970227

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English Filing Language:
Fulltext word count: 12856

Detailed Description:

...the correct traveler is bearing a ticket. The employee receives the ticket and, using a reservation system, issues a boarding pass, with a seat 30 assignment, indicating to the system that the seat is no longer available to be given away.

Traditionally, check in occurred simultaneously with a baggage check-in, with...

? t /3,k/all

16/3K/1 (Item 1 from file: 348) <u>Links</u> Fulltext available through: <u>Order File History</u>

EUROPEAN PATENTS

(c) 2008 European Patent Office. All rights reserved.

00901978

COMPUTER NETWORK AND METHOD FOR DETERMINING USER BEHAVIOUR

COMPUTERNETZWERK UND VERFAHREN ZUR BESTUIMMUNG DES BENUTZERVERHALTEN

METHODE ET RESEAU INFORMATIQUES PERMETTANT DE DETERMINER LE COMPORTEMENT DES UTILISATEURS

Patent Assignee:

• Be Free, Inc.; (2422721)

Suite 1, 248 Franklin Street; Cambridge, MA 02139; (US)

(Proprietor designated states: all)

Inventor:

· GERACE, Thomas, A.

Suite 1 248 Franklin Street; Cambridge, MA 02139; (US)

Legal Representative:

• Style, Kelda Camilla Karen et al (75491)

Page White & Farrer, 54 Doughty Street; London WC1N 2LS; (GB)

	Country	Number	Kind	Date	
Patent	EP	895685	A2	19990210	(Basic)
	EP	895685	B1	20050622	
	WO	1997041673		19971106	
Application	EP	97922404		19970422	
	WO	97US6767		19970422	
Priorities	US	634900		19960426	

Designated States:

AT; BE; CH; DE; DK; ES; FI; FR; GB; GR;

IE; IT; LI; LU; MC; NL; PT; SE;

International Patent Class (V7): H04L-029/06; G06F-017/30

NOTE: No A-document published by EPO

Type	Pub. Date	Kind	Text
Publication: English			
Procedural: English			
Application: English			

Available Text	Language	Update	Word Count
CLAIMS B	(English)	200525	1905
CLAIMS B	(German)	200525	1785
CLAIMS B	(French)	200525	2031
SPEC B	(English)	200525	16788
Total Word Count (Document A) 0			•

Total Word Count (Document B) 22509

Total Word Count (All Documents) 22509

Specification: ...request, program 31 responds with data that fits that request. For example, if the user requests college stocks, program 31 suggests some. Also direct user selection of category items and display format is enabled through this feature.

With respect to each of the Home...When the sponsor-user of the example decides to create a second package, the sponsor-user clicks on a "request an ad package" option and completes a form detailing the package (number of hits/click throughs requested, profiling...31 would give users the cost of a seat on that flight, and availability of seats in a specific category.

Alerts: Users will be alerted to weather in towns they are traveling to, airport...

16/3K/2 (Item 2 from file: 348) Links

Fulltext available through: Order File History

EUROPEAN PATENTS

(c) 2008 European Patent Office. All rights reserved.

00306062

Digital data processing system.

Digitales Datenverarbeitungssystem.

Systeme du traitement de donnees numeriques.

# Patent Assignee:

DATA GENERAL CORPORATION; (410940)
 Route 9; Westboro Massachusetts 01581; (US)
 (applicant designated states: AT:BE:CH:DE:FR:GB:TT:LE:LU:NL:SE)

#### Inventor:

- Bratt, Richard Glenn
   9 Brook Trail Road; Wayland Massachusetts 01778; (US)
- Clancy, Gerald F.
   13069 Jaccaranda Center; Saratoga California 95070; (US)
- Gavrin, Edward S.

Beaver Pond Road RFD 4; Lincoln Massachusetts 01773; (US)

Wallach, Steven J.

12436 Green Meadow Lane; Saratoga California 95070; (US)

Legal Representative:

• Robson, Aidan John et al (69471)

Reddie & Grose 16 Theobalds Road; London WC1X 8PL; (GB)

	Country	Number	Kind	Date	
Patent	EP	300516	A2	19890125	(Basic)
	EP	300516	A3	19890426	

	EP	300516	B1	19931124	
Application	EP	88200921		19820521	
Priorities	US	266413		19810522	
	US	266539		19810522	
	US	266521		19810522	
	US	266415		19810522	
	US	266409		19810522	
	US	266424		19810522	
	US	266524		19810522	

Designated States:

AT; BE; CH; DE; FR; GB; IT; LI; LU; NL;

SE:

Related Parent Numbers: Patent (Application): EP 67556 (EP 823025960)

International Patent Class (V7): G06F-009/46; G06F-012/14; Abstract Word Count: 122

Туре	Pub. Date	Kind	Text
Publication: English			
Procedural: English			

Procedural: English Application: English

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	1018
CLAIMS B	(German)	EPBBF1	868
CLAIMS B	(French)	EPBBF1	1115
SPEC B	(English)	EPBBF1	154256
Total Word Count (Document A) 0			
Total Word Count (Document B) 157257			
Total Word Count (All Documents) 15725	7		

Specification: ...112. KOS 710 components are microcode routines which assist FU 120 in performing certain required oper ations. Like other high -level language routines, KOS 706 components contain SINs which are interpreted by S-Interpreter Microcode 705. Many KOS High-Level Language Routines 706 are...to or removed from Secure Stack 504 every time a frame is added to Stack Objects 902 through 905. MAS 502 and Secure Stack 504 thereby function as a single logical stack even though logically contained in five...at the specified offset. Descriptors may also include a type, or format field identifying the particular format of the data referred to by the descriptor. Physical descriptors are used for addressing...

16/3K/3 (Item 3 from file: 348) Links Fulltext available through: Order File History EUROPEAN PATENTS (c) 2008 European Patent Office. All rights reserved. 00306058 Digital data processing system. Digitales Datenverarbeitungssystem. Systeme de traitement de donnees numeriques.

# Patent Assignee:

• DATA GENERAL CORPORATION; (410940)

Route 9; Westboro Massachusetts 01581; (US)

(applicant designated states: AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)

#### Inventor:

· Bachman, Brett L.

214 W. Canton Street Suite 4: Boston Massachusetts 02116; (US)

- · Bernstein, David H.
  - 41 Bay Colony Drive; Ashland Massachusetts 01721; (US)
- · Bratt, Richard Glenn

9 Brook Trail Road; Wayland Massachusetts 01778; (US)

#### Legal Representative:

• Robson, Aidan John et al (69471)

Reddie & Grose 16 Theobalds Road; London WC1X 8PL; (GB)

	Country	Number	Kind	Date	
Patent	EP	290111	A2	19881109	(Basic)
	EP	290111	A3	19890503	
	EP	290111	B1	19931222	
Application	EP	88200917		19820521	
Priorities	US	266404		19810522	

#### Designated States:

AT; BE; CH; DE; FR; GB; IT; LI; LU; NL;

SE:

Related Parent Numbers: Patent (Application): EP 67556 (EP 823025960)

International Patent Class (V7): G06F-009/30; ; Abstract Word Count: 123

Type	Pub. Date	Kind	Text
Publication: English			
Procedural: English			
Application: English			

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	1044
CLAIMS B	(German)	EPBBF1	890
CLAIMS B	(French)	EPBBF1	1185
SPEC B	(English)	EPBBF1	154314
Total Word Count (Document A) 0			

Total Word Count (Document B) 157433

Total Word Count (All Documents) 157433

Specification: ...thereby executes a Process 610; a Virtual Processor 612 may be regarded therefor, as a processor having "Virtual", or potential, existence which becomes "real" when its associated Process 610 is swapped. ....715 are implemented as microcode which executes on FU 120. S-Language Interpreters 705 may also use EU 122 to perform calculations. A Kernel Operating System (KOS) provides CS 101 with UID-offset...performs an operation on a file, EOS 704 translates the file operation into an operation on an object. KOS creates them at EOS 704's request and makes them available to EOS 704, which in turn makes them available to User....among Virtual Processors 612. In Fig. 8, only one Process 610 is being physically executed. The means by which JP 114 is multiplexed among Virtual Processors 612 will be described in further detail below. 7. Processes 610 and Stacks (Fig. 9)

In CS 101 systems, a Process 610 is made up of six Objects: one Process Object 901 and Five... Secure Stack 504 every time a frame is added to Stack Objects 902 through 905. MAS 502 and Secure Stack 504 thereby function as a single logical stack even though logically contained in five separate Objects.

8. Processes 610 and Calls (Figs. 10, 11)

In the CS 101, calls and returns are...Blocks (VPSBs) 10218 include VPSBs containing certain tables and mechanisms for managing execution of VPs selected for execution by CS 10110.

A particular VP is bound into CS 10110 when a Virtual Process Dispatcher, described in...s dialect and points to the corresponding sequence of microinstructions for interpreting that SIN in that dialect's SIT in SITT 11012. In illustration, as previously discussed when a particular procedure is being executed the SIP...

16/3K/4 (Item 1 from file: 349) Links

Fulltext available through: Order File History

PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rights reserved.

01549865

METHODS AND SYSTEMS FOR REDUCING BURST USAGE OF A NETWORKED COMPUTER SYSTEM PROCEDES ET SYSTEMES UTILISES POUR REDUIRE UNE UTILISATION PAR

RAFALES D'UN SYSTEME INFORMATIQUE EN RESEAU

# Patent Applicant/Patent Assignee:

- TICKETMASTER; 8800 Sunset Blvd., 6th Floor, West Hollywood, California 90069 US; US (Residence); US (Nationality) (For all designated states except: US)
- SUSSMAN Adam; 115 S. Barrington Place #6, Los Angeles, California 90049 US; US (Residence); US (Nationality)
   (Designated only for: US)

 ROSS Brendan; 19 Daleberry Place, Toronto, Ontario M3B 2A5 CA; CA (Residence); US (Nationality)

(Designated only for: US)

 BENNETT Bob: 7945 Lulu Glen Drive, Los Angeles, Arizona 90046 US; US (Residence); US (Nationality)

(Designated only for: US)

- DENKER Dennis; 8041 E. Redfield Road, Scottsdale, Arizona 85260 US; US (Residence); US (Nationality) (Designated only for: US)
- · KARONIS Andrew; PartyGaming, Suite 711, Europort GI; GB (Residence); US (Nationality) (Designated only for: US)

Patent Applicant/Inventor:

SUSSMAN Adam

Legal Representative:

# DELANEY Karoline A(agent)

Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, 14th Floor, Irvine, California 92614; US:

	Country	Number	Kind	Date
Patent	WO	200792406	A2-A3	20070816
Application	WO	2007US3082		20070206
Priorities	US	2006771113		20060207

Designated States: (All protection types applied unless otherwise stated - for applications

Publication Language: English Filing Language: English Fulltext word count: 13334

Detailed Description:

...taking into account the number of tickets being requested for each of several users, and assigns seats and allocates tickets so as to keep groups together in contiguous seats, while also reducing... ...shipping cost, service and handling fee, and overall total cost for the tickets and delivery method requested by the user. The user optionally can click on a "recalculate" button, and in response, the system may recalculate the foregoing costs and...

16/3K/6 (Item 3 from file: 349) Links Fulltext available through: Order File History PCT FULLTEXT (c) 2008 WIPO/Thomson. All rights reserved. 01236129

#### HIGH DATA RATE INTERFACE INTERFACE A HAUT DEBIT

Patent Applicant/Patent Assignee:

- QUALCOMM INCORPORATED; 5775 Morehouse Drive, San Diego, CA 92121 US; US(Residence); US(Nationality)
   (For all designated states except; US)
- ANDERSON Jon James; 7436 Augusta Drive, Boulder, CO 80301 US; US(Residence); US(Nationality) (Designated only for: US)

Patent Applicant/Inventor:

- ANDERSON Jon James
  - 7436 Augusta Drive, Boulder, CO 80301; US; US(Residence); US(Nationality); (Designated only for: US)
- STEELE Brian

1074 Iliad Way, Lafayette, CO 80026; US; US(Residence); US(Nationality); (Designated only for: US)

- WILEY George A
  - 5740 Brittany Forrest Lane, San Diego, CA 92130; US; US(Residence); US(Nationality); (Designated only for: US)
- SHEKHAR Shashank

1597 Holeman Drive, Erie, IN 80516; US; US(Residence); IN(Nationality); (Designated only for: US)

Legal Representative:

WADSWORTH Philip R(et al)(agent)
 5775 Morehouse Drive, San Diego, CA 92121; US;

	Country	Number	Kind	Date
Patent	WO	200543862	A1	20050512
Application	WO	2004US36167		20041029
Priorities	US	2003515948		20031029

Designated States: (All protection types applied unless otherwise stated - for applications

Publication Language: English Filing Language: English Fulltext word count: 73064

Detailed Description:

...would be airplanes and busses where individual video and audio presentation screen are mounted in seat-backs. However, in these situations it is often more convenient, efficient, and easily serviceable to...reactivate the host. For example, when a host resides on a computer type device, a user might have to click on a screen icon or request a program that

activates the host processing to look for the client.

Again, simple plug in of...

16/3K/7 (Item 4 from file: 349) <u>Links</u>
Fulltext available through: Order File History

PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rights reserved.

00784185

A SYSTEM AND METHOD FOR STREAM-BASED COMMUNICATION IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION FOURNISSANT UN SYSTEME DE COMMUNICATION EN CONTINU DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Patent Assignee:

 ACCENTURE LLP; 1661 Page Mill Road, Palo Alto, CA 94304 US; US(Residence); US(Nationality)

# Legal Representative:

# • HICKMAN Paul L(agent)

Hickman Coleman & Hughes, LLP, P.O. Box 52037, Palo Alto, CA 94303-0746; US;

	Country	Number	Kind	Date
Patent	WO	200117195	A2-A3	20010308
Application	WO	2000US24125		20000831
Priorities	US	99386717		19990831

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;

Publication Language: English Filing Language: English Fulltext word count: 150532

Detailed Description:

...allows a user to retrieve documents from the World-Wide-Web using simple point-andclick commands. Because the user does not have to be technically trained and the browser is pleasant to use, it... additional fitnetionality that is not natively supported by the browser, such as viewing and playing unique data or media types.

Typically, to use a plug-in, a user is required to... ...time a browser opens a Web page that

requires that Plug-in to view a specific data fonnat, the browser 84

initiates the execution of the Plug-in. Until recently Plug...

16/3K/8 (Item 5 from file: 349) Links

Fulltext available through: Order File History

PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rights reserved.

00566643

CENTRALIZED SYSTEM AND METHOD FOR MANAGING ENTERPRISE

OPERATIONS

SYSTEME CENTRALISE ET PROCEDE DE GESTION DU FONCTIONNEMENT D'ENTREPRISE

Patent Applicant/Patent Assignee:

• TRIPORT TECHNOLOGIES INC;

;

ZAWADZKI Jan C;

•;;

	Country	Number	Kind	Date
Patent	WO	200030000	A2	20000525
Application	WO	99US26523		19991109
Priorities	US	98108261		19981112
	US	98191467		19981112

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English Filing Language: Fulltext word count: 38775

Detailed Description:

...From there, the Key User is presented with a list of all users who have requested access to the system. To enable them, the Key User clicks on their name and provides personal

information about the new user in a data...not use the Cost Ceriter I 0 feature, any money you budget or allocate will sit in the Un-assigned center.

If users do not allocate 100% of your money to their existing Cost Centers...From there, the Key User is presented with a list of all users who have requested access to the system. To

enable them, the Key User clicks on their name and provides personal information about the new user in a data entry...

16/3K/9 (Item 6 from file: 349) Links

Fulltext available through: Order File History

PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rights reserved.

00456834

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR SWITCHED TELEPHONY COMMUNICATION

SYSTEME PROCEDE ET ARTICLE CONCU POUR LES COMMUNICATIONS TELEPHONIOUES PAR RESEAU COMMUTE

Patent Applicant/Patent Assignee:

#### MCI WORLDCOM INC:

::

	Country	Number	Kind	Date
Patent	WO	9847298	A2	19981022
Application	WO	98US7927		19980415
Priorities	US	97835789		19970415
	US	97834320		19970415

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 156638

Detailed Description:

...Service Engines 2134 execute

the logic contained in customer-specific profiles in order to provide unique customized service features

0 Service Creation Environment 2136 - Creates and deploys management services as well...

16/3K/10 (Item 7 from file: 349) Links

Fulltext available through: Order File History

PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rights reserved.

00400929

COMPUTER NETWORK AND METHOD FOR DETERMINING USER BEHAVIOUR

# METHODE ET RESEAU INFORMATIQUES PERMETTANT DE DETERMINER LE COMPORTEMENT DES LITILISATEURS

Patent Applicant/Patent Assignee:

#### FREEDOM OF INFORMATION INC:

;

	Country	Number	Kind	Date
Patent	WO	9741673	A2	19971106
Application	WO	97US6767		19970422
Priorities	US	96634900		19960426

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 17417

Detailed Description:

...request, program 31 responds with data that fits that request. For example, if the user requests college stocks, program 31 suggests some. Also direct user selection of category items and display format is enabled through this feature.

#### 1000

With respect to each of the...lo would give users the cost of a seat on that flight, and availability of seats in a specific category.

Alerts: Users will be alerted to weather in towns they are traveling to, airport...

#### ? t /3,k/all

17/3K/1 (Item 1 from file: 348) Links

Fulltext available through: Order File History

EUROPEAN PATENTS

(c) 2008 European Patent Office. All rights reserved.

00306062

Digital data processing system.

Digitales Datenverarbeitungssystem.

Systeme du traitement de données numeriques.

## Patent Assignee:

• DATA GENERAL CORPORATION; (410940)

Route 9; Westboro Massachusetts 01581; (US) (applicant designated states: AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)

#### Inventor:

· Bratt, Richard Glenn

9 Brook Trail Road; Wayland Massachusetts 01778; (US)

· Clancy, Gerald F.

13069 Jaccaranda Center; Saratoga California 95070; (US)

• Gavrin, Edward S.

Beaver Pond Road RFD 4; Lincoln Massachusetts 01773; (US)

• Wallach, Steven J.

12436 Green Meadow Lane; Saratoga California 95070; (US)

Legal Representative:

• Robson, Aidan John et al (69471)

Reddie & Grose 16 Theobalds Road; London WC1X 8PL; (GB)

	Country	Number	Kind	Date	
Patent	EP	300516	A2	19890125	(Basic)
	EP	300516	A3	19890426	
	EP	300516	B1	19931124	
Application	EP	88200921		19820521	
Priorities	US	266413		19810522	
	US	266539		19810522	
	US	266521		19810522	
	US	266415		19810522	
	US	266524		19810522	

#### Designated States:

AT; BE; CH; DE; FR; GB; IT; LI; LU; NL;

SE:

Related Parent Numbers: Patent (Application): EP 67556 (EP 823025960)

International Patent Class (V7): G06F-009/46; G06F-012/14; Abstract Word Count: 122

Type	Pub. Date	Kind	Text
Publication: English			

Procedural: English Application: English

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	1018
CLAIMS B	(German)	EPBBF1	868

CLAIMS B	(French)	EPBBF1	1115		
SPEC B	(English)	EPBBF1	154256		
Total Word Count (Docume	nt A) 0				
Total Word Count (Document B) 157257					
Total Word Count (All Documents) 157257					

Specification: ...112. KOS 710 components are microcode routines which assist FU 120 in performing certain required operations. Like other high -level language routines, KOS 706 components contain SINs which are interpreted by S-Interpreter Microcode 705. Many KOS High-Level Language Routines 706 are...

17/3K/3 (Item 2 from file: 349) Links Fulltext available through: Order File History

PCT FULLTEXT

(c) 2008 WIPO/Thomson, All rights reserved.

00963611

EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM FOR RENTAL VEHICLE SERVICES SYSTEME INFORMATIOUE INTERENTREPRISES A ELEMENTS MULTIPLES A ACCES INTERNET POUR SERVICES DE LOCATION DE VEHICULES

# Patent Applicant/Patent Assignee:

- THE CRAWFORD GROUP INC; 600 Corporate Park Drive, St. Louis, MO 63105 US: US(Residence): US(Nationality) (For all designated states except; US)
- WEINSTOCK Timothy Robert: 1845 Higherest Drive, St. Charles, MO 63303 US; US(Residence); US(Nationality) (Designated only for: US)
- DE VALLANCE Kimberly Ann; 2037 Silent Spring Drive, Maryland Heights, MO US; US(Residence); US(Nationality) (Designated only for: US)
- HASELHORST Randall Allan; 1016 Scenic Oats Court, Imperial, MO 63052 US; US(Residence); US(Nationality) (Designated only for: US)
- KLOPFENSTEIN Anita K; 433 Schwarz Road, O'Fallon, IL 62269 US; US(Residence); US(Nationality) (Designated only for: US)

# Patent Applicant/Inventor:

 WEINSTOCK Timothy Robert 1845 Highcrest Drive, St. Charles, MO 63303; US; US(Residence); US(Nationality); (Designated only for: US)

 DE VALLANCE Kimberly Ann 2037 Silent Spring Drive, Maryland Heights, MO 63043; US; US(Residence); US(Nationality): (Designated only for: US)

#### • KLOPFENSTEIN Anita K

433 Schwarz Road, O'Fallon, IL 62269; US; US(Residence); US(Nationality); (Designated only for: US)

Legal Representative:

#### • HAFERKAMP Richard E(et al)(agent)

Howell & Haferkamp, L.C., Suite 1400, 7733 Forsyth Blvd., St. Louis, MO 63105-1817; US:

	Country	Number	Kind	Date
Patent	WO	200297700	A2	20021205
Application	WO	2001US51431		20011019
Priorities	US	2000694050		20001020

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English Filing Language: English Fulltext word count: 237932 Detailed Description:

...information is accurate. If you need to make changes, key over the existing information.

2) Click Finish to send this authorization request to Enterprise and return to the Select Reservations/Rentals screen (page 2).

Click Back to...being in error or not doable and rejected it f rom further processing. This program is currently called with parameters by the following programs.

ARMS Database Update and Routing program...

17/3K/4 (Item 3 from file: 349) <u>Links</u> Fulltext available through: <u>Order File History</u>

PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rights reserved.

00963502

CUSTOMER-SPECIFIC MERCHANDISING PROGRAM
PROGRAMME DE MERCHANDISING CIBLE CONSOMMATEUR

Patent Applicant/Patent Assignee:

 MARS INCORPORATED; 6885 Elm Street, McLean, VA 22101-3883 US; US(Residence); US(Nationality)

## Legal Representative:

MANDRA Raymond R(et al)(agent)
 Fitzpatrick, Cella, Harper & Scinto, 30 Rockefeller Plaza, New York, NY 10112-3801;
 US:

	Country	Number	Kind	Date
Patent	WO	200297581	A2-A3	20021205
Application	WO	2002US16936		20020531
Priorities	US	2001294881		20010531

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English
Filing Language: English
Fulltext word count: 7466
Detailed Description:

Detailed Description.

...PCT/US02/16936 - 14

Each promotional program is represented by a button on the promotional program schedule screen. The customer clicks on a button to view detailed information on the promotional program, such as a sell sheet, as described below. Alternatively, each button...

17/3K/5 (Item 4 from file: 349) <u>Links</u> Fulltext available through: <u>Order File History</u> PCT FULLTEXT (c) 2008 WIPO/Thomson. All rights reserved.

00933152
EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS
COMPUTER SYSTEM FOR RENTAL VEHICLE SERVICES
SYSTEME INFORMATIQUE ETENDU ENTRE ENTREPRISES, A FONCTIONS
MULTIPLES, FONCTIONNANT SUR LE WEB, POUR DES SERVICES DE LOCATION
DE VEHICULES

#### Patent Applicant/Patent Assignee:

 THE CRAWFORD GROUP INC; 600 Corporate Park Drive, St. Louis, MO 63105 US; US(Residence); US(Nationality)
 Gro all designated states excent: US) • TINGLE William T; 17368 Hilltop Ridge Drive, Eureka, MO 63025 US; US(Residence); US(Nationality)

(Designated only for: US)

 KLOPFENSTEIN Anita K; 433 Schwarz Road, O'Fallon, IL 62269 US; US(Residence); US(Nationality)

(Designated only for: US)

Patent Applicant/Inventor:

· WEINSTOCK Timothy Robert

1845 Highcrest Drive, St. Charles, MO 63303; US; US(Residence); US(Nationality); (Designated only for: US)

• DE VALLANCE Kimberly Amm

2037 Silent Spring Drive, Maryland Heights, MO 63043; US; US(Residence); US(Nationality); (Designated only for: US)

• HASELHORST Randall Allan

1016 Scenic Oats Court, Imperial, MO 63052; US; US(Residence); US(Nationality); (Designated only for: US)

• KENNEDY Craig Stephen

9129 Meadowglen Lane, St. Louis, MO 63126; US; US(Residence); US(Nationality); (Designated only for: US)

• SMITH David Gary

10 Venice Place Court, Wildwood, MO 63040; US; US(Residence); US(Nationality); (Designated only for: US)

• TINGLE William T

17368 Hilltop Ridge Drive, Eureka, MO 63025; US; US(Residence); US(Nationality); (Designated only for; US)

• KLOPFENSTEIN Anita K

433 Schwarz Road, O'Fallon, IL 62269; US; US(Residence); US(Nationality); (Designated only for: US)

Legal Representative:

#### HAFERKAMP Richard E(et al)(agent)

HOWELL & HAFERKAMP, L.C., Suite 1400, 7733 Forsyth Blvd., St. Louis, MO 63105-1817; US:

	Country	Number	Kind	Date
Patent	WO	200267175	A2	20020829
Application	WO	2001US51437		20011019
Priorities	US	2000694050		20001020

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English Filing Language: English Fulltext word count: 243912

Detailed Description:

...helpful for location purposes and availability of units. It also allows you to transfer ARMS Reservations to another Group.

'12 = Previous Return to previous screen. NOTE: IfF 1 2 is used...

17/3K/6 (Item 5 from file: 349) Links

Fulltext available through: Order File History

PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rights reserved.

00893370

METHOD AND SOFTWARE FOR GRAPHICAL REPRESENTATION OF QUALITATIVE SEARCH RESULTS PROCEDE ET LOGICIEL DE REPRESENTATION GRAPHIQUE DE RESULTATS DE RECHERCHE QUALITATIFS

Patent Applicant/Patent Assignee:

 ALLTRUE NETWORKS INC; 740 Broadway, 2nd Floor, New York, NY 10003 US; US(Residence); US(Nationality)

## Legal Representative:

# OSTROW Seth H(agent)

Brown Raysman Millstein Felder & Steiner, LLP, 900 Third Avenue, New York, NY 10022; US;

	Country	Number	Kind	Date
Patent	WO	200227508	A1	20020404
Application	WO	2001US30179		20010926
Priorities	US	2000670126		20000926

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English Filing Language: English Fulltext word count: 7101

Claims:

...assigning a first color to each data item representation indicating satisfaction of the search and displaying the data item representation in the assigned color.

13 The method of claim 1, comprising allowing a user to select a first data item representation in the graphical display and presenting the content data identified by the j o first data item.

14 The method of claim 1...

17/3K/7 (Item 6 from file: 349) <u>Links</u>
Fulltext available through: <u>Order File History</u>
PCT FULLTEXT
(c) 2008 WIPO/Thomson. All rights reserved.
00836144
NETWORKED INTERACTIVE TOY SYSTEM
SYSTEME DE JOUETS INTERACTIFS EN RESEAU

## Patent Applicant/Patent Assignee:

- CREATOR LTD; 16 Basel Street, 49001 Petach Tikva IL; IL(Residence); IL(Nationality)
   (For all designated states except: US)
- IL; IL(Residence); IL(Nationality)
   (Designated only for: US)
- VECHT-LIFSCHITZ Susan Eve; c/o Sanford T. Colb & Co., P.O. Box 2273, 76122 Rehovot

IL; IL(Residence); IL(Nationality)

(Designated only for: US)

• PFEFFER Zvika; 10 Bezalel Street, 64683 Tel Aviv

IL; IL(Residence); IL(Nationality)

(Designated only for: US)

Patent Applicant/Inventor:

GABALOz

156 Jabotinsky Street, 62330 Tel Aviv; IL; IL(Residence); IL(Nationality); (Designated only for: US)

GABAL Iacob

14 Klee Street, 62336 Tel Aviv; IL; IL(Residence); IL(Nationality); (Designated only for: US)

SANDLERMAN Nimrod

44 Churgin Street, 52356 Ramat Gan; IL; IL(Residence); IL(Nationality); (Designated only for: US)

## WEISS Nathan

7A Meltzer Street, 76285 Rehovot; IL; IL(Residence); IL(Nationality); (Designated only for: US)

## • VECHT-LIFSCHITZ Susan Eve

c/o Sanford T. Colb & Co., P.O. Box 2273, 76122 Rehovot; IL; IL(Residence); IL(Nationality); (Designated only for: US)

# • PFEFFER Zvika

10 Bezalel Street, 64683 Tel Aviv; IL; IL(Residence); IL(Nationality); (Designated only for: US)

Legal Representative:

## • SANFORD T COLB & CO(agent)

COLB, Sanford, T., P.O. Box 2273, 76122 Rehovot(et al); IL;

	Country	Number	Kind	Date
Patent	WO	200169830	A2-A3	20010920
Application	WO	2001IL248		20010314
Priorities	US	2000189914		20000316
	US	2000189915		20000316
	US	2001267350		20010208

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LU; MC; NL; PT; SE; TR;

[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML; MR: NE: SN: TD: TG:

[AP] GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ; UG; ZW;

IEA1 AM: AZ: BY: KG: KZ: MD: RU: TJ: TM:

Publication Language: English Filing Language: English Fulltext word count: 189040

Detailed Description:

...described in Fig. 43, contains database of user information, as well as constant flow of information including content, user information, credit card information, user transactions, and the like. All such systems need to be secured.

In addition, it is particularly important that inappropriate content is not delivered to any system...

17/3K/8 (Item 7 from file: 349) Links

Fulltext available through: Order File History

PCT FULLTEXT

(c) 2008 WIPO/Thomson. All rights reserved. 00809740

TELEVISION RECEIVER

RECEPTEUR DE TELEVISION

## Patent Applicant/Patent Assignee:

 MATSUSHITA ELECTRIC INDUSTRIAL CO LTD; 1006, Oaza Kadoma, Kadomashi, Osaka 571-8501

JP; JP(Residence); JP(Nationality)

(For all designated states except: US)

 KATO Yukiko; 8-708, Uniheim Yamazaki, 20, Yamazaki 4-chome, Shimamotocho, Mishima-gun, Osaka 618-0001

JP; JP(Residence); JP(Nationality)

(Designated only for: US) Patent Applicant/Inventor:

## • KATO Yukiko

8-708, Uniheim Yamazaki, 20, Yamazaki 4-chome, Shimamotocho, Mishima-gun, Osaka 618-0001; JP; JP(Residence); JP(Nationality); (Designated only for: US)

Legal Representative:

# • OGASAWARA Shiro(agent)

Daisan-Longev'Bldg., 3-11, Enokicho, Suita-shi, Osaka 564-0053; JP;

	Country	Number	Kind	Date
Patent	WO	200143430	A1	20010614
Application	WO	2000JP8068		20001116
Priorities	JР	99352937		19991213

Designated States: (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: Japanese Filing Language: Japanese

Fulltext word count:

English Abstract:

A television receiver giving the user the freedom of selection of an item of information shown in an electronic television program schedule including information unnecessary for the user and transmitted in a limited framework being a television...

## Abstract Files

? show files

[File 344] Chinese Patents Abs Jan 1985-2006/Jan (c) 2006 European Patent Office. All rights reserved. [File 347] JAPIO Dec 1976-2007/Dec(Updated 080328) (c) 2008 IPO & JAPIO. All rights reserved. [File 350] Derwent WPIX 1963-2008/UD=200831 (c) 2008 The Thomson Corporation. All rights reserved. [File 371] French Patents 1961-2002/BoPI 200209 (c) 2002 INPI. All ris, reserv. All rights reserved. [File 2] INSPEC 1898-2008/Apr W2

(c) 2008 Institution of Electrical Engineers. All rights reserved. [File 35] Dissertation Abs Online 1861-2008/Nov (c) 2008 ProOuest Info&Learning. All rights reserved. [File 65] Inside Conferences 1993-2008/May 16 (c) 2008 BLDSC all rts, reserv. All rights reserved. [File 99] Wilson Appl. Sci & Tech Abs 1983-2008/Apr (c) 2008 The HW Wilson Co. All rights reserved. [File 256] TecInfoSource 82-2008/Feb (c) 2008 Info. Sources Inc. All rights reserved. [File 474] New York Times Abs 1969-2008/May 15 (c) 2008 The New York Times. All rights reserved. [File 475] Wall Street Journal Abs 1973-2008/May 16 (c) 2008 The New York Times. All rights reserved. [File 583] Gale Group Globalbase(TM) 1986-2002/Dec 13 (c) 2002 The Gale Group. All rights reserved. \*File 583: This file is no longer updating as of 12-13-2002. [File 23] CSA Technology Research Database 1963-2008/Apr

(c) 2008 American Economic Association. All rights reserved.

SOFTWARE? ? OR PACKAGE? ? OR PROGRAM?)

(c) 2008 CSA. All rights reserved.
[File 139] EconLit 1969-2008/Mar

```
[File 56] Computer and Information Systems Abstracts 1966-2008/Mar (c) 2008 CSA. All rights reserved.

7 d s

Set Items Description 
51 353510 S (RESERV??? OR RESERVATION? ? OR SECURE? ? OR PRESELECT??? OR BOOK?? OR BOOKING? ? OR SCHEDUL??? OR RESURST?? OR ASSIGN!PRIV? ? OR ALLOCATION? ? OR ALLOCATION? ? OR MELOTOM!? ? OR METOD? ? OR MEAN!? ? OR
```

```
2854 S (SELECT? ? OR CHOOS? OR PICK??? OR SPECIFY??? OR SPECIFIE? ?
OR DESIGNAT??? OR INDICAT??? OR STIPULAT??? OR PICK???) (3N) (SITTING OR SIT OR
SEAT? ? OR CHAIR? ?)
        5629 S (SITTING OR SIT OR SEAT? ? OR CHAIR? ?)(3N) (REMAINS OR
REMAINING OR REMAINDER? OR AVAILABLE OR LEFT OR UNUSED)
       12466 S (CUSTOMER? ? OR USER? ? OR CONSUMER? ? OR CUSTOMER? ? OR
PARTICIPANT? ?) (5N) (CLICK??? OR (SELECT??? OR HIGHLIGHT???) (3N) (ITEM? ? OR
OBJECT? ?) OR MOUSEOVER OR MOUSE()OVER OR TRIGGER? ? OR CLICKTHROUGH OR
MOUSECLICK?)
        4359
                S (SPECIF? OR SPECIFIC OR SPECIFIED OR PARTICULAR OR DESIGNATED
OR ASSIGN?? OR DISTINCT OR UNIQUE)(3N) (SITTING OR SIT OR SEAT? ? OR CHAIR? ?)
S6 651722 S (INFORMATION OR INFO OR DATA OR CONTENT? ?) (3N) (DISPLAY??? OR
SHOW??? OR APPEAR??? OR SEEING OR VIEW???)
        3813 S AU=(HALAVAIS, R? OR HALAVAIS, R? OR HALAVAIS(2N)R? OR CHUNG,
T? OR CHUNG T? OR CHUNG(2N)T?)
S8
         34 S S7 AND S1
S9
          1 S S8 AND (S2:S4)
S10
        158 S S1 AND S2
S11
         15 S S10 AND S3
S12
          15 S S11 NOT S9
          1 S S10 AND S4
1 S S13 NOT S1:
S13
              S S13 NOT S12
S14
         82 S S10 AND S5
17 S S15 AND S6
14 S S16 NOT (S9 OR S14 OR S12)
S15
S16
S17
? t /3,k/all
```

#### 0 / 0 / 11 / 0111

9/3,K/1 (Item 1 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

## 0010664731 & & Drawing available WPI Acc no: 2001-273148/200128 XRPX Acc No: N2001-195116

Individual seat selection ticketing and reservation involves receiving indication of

tentative seat selection from user across WAN and denoting seat unavailability to future users after accepting payment from user

Patent Assignee: MS INTERGATE INC (MSIN-N)

Inventor: CHUNG T C: HALAVAIS R A

## Patent Family (2 patents, 89 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Lype
WO 2000/65506	A2	20001102	WO 2000US10686	A A	20000421	200128	В
AU 200046514	Λ	20001110	AU 200046514	Λ	20000421	200128	i.

# Priority Applications (no., kind, date): US 1999295577 A 1999(422; US 2000553213 A 20000420

## Patent Details

Patent Number	Kind	Lan Pgs Draw	Filing Notes
WO 2000065506	Λ2	EN 59 8	

		AZ BA BB BG BR BY CA CH CN CR CU
States, Original		ES FI GB GD GE GH GM HR HU ID IL IN IS
		C LK LR LS ET LU EV MA MD MG MK LPT RO RU SD SE SG SESK SL TJ TM TR
	TEIZUAUGUZVN	
		EA ES FEFR GB GH GM GR IE IT KE LS LU
States Original	MC MW NL OA PESE	SESESZ IZ LGZW
AU 200046514	A LA	Based on OPI patent. WO 2000065506

Individual seat selection ticketing and reservation involves receiving indication of tentative seat selection from user across WAN and denoting seat unavailability to future users after accepting payment.. Original Titles: INDIVIDUAL SEAT SELECTION TICKETING AND RESERVATION SYSTEM ... .. SYSTEME DE RESERVATION ET DEMISSION DE BILLETS POUR LA SELECTION DE PLACES INDIVIDUELLES Inventor, CHUNG T.C., Alerting Abstract ...seat availability information is transmitted across wide area network (WAN) to unaffiliated client node. The indication of tentative seat selection is received from user across the WAN. Unavailability of seat is denoted to future, seat, is suggested. An INDEPENDENT CLAIM is also included for individual seat selection ticketing and reservation system. ... ...ADVANTAGE - Upon verification of client's payment information, the selected seat is designated as reserved on subsequent serving of scating chart, thereby the reservation system can be readily used and customer's servicing efficiency is improved by giving printable receipt Original Publication Data by AuthorityArgentinaPublication No. Inventor name & address:HALAVAIS, Richard, A., ..CHUNG, Tony, Cheng-Tong Original Abstracts: A method and system of providing distributed access to a venue reservation system. A scating chart for the requested venue is served to an unafilliated client node. The client tentatively selects a seat from the seating chart. Upon verification of the clients' payment information, the selected seat is designated as reserved on subsequent servings of the seating chart..... L'invention concerne un procede et un système à accès reparti au système de réservation d'un spectacle. Un plan des places du spectacle demande est transmis a un nocud client non affilie. Le client effectue un essai de...

## ? t /3.k/all

12/3,K/I (Item I from file: 347) <u>Links</u>
Fulltext available through: <u>Order File History</u>
JAPIO
(c) 2008 IPO & JAPIO. All rights reserved.
08778784 \*\*Image available\*\*
SEAT RESERVATION SYSTEM AND ITS METHOD

Pub. No.: 2006-172144 [JP 2006172144 A] Published: June 29, 2006 (20060629) Inventor: MAKIMOTO NOBUO

## KUSABA TOSHIYUKI AOKI CHISAKO Applicant: HITACHI LTD

Application No.: 2004-363796 [JP 2004363796]

Filed: December 16, 2004 (20041216)

\*\*Image available\*\*

SEAT RESERVATION SYSTEM AND ITS METHOD

## ABSTRACT

PROBLEM TO BE SOLVED: To provide a seat reservation system and its method for maximizing the profits of a railroad company.

SOLUTION: The number of seats on each.....then compares the number of actually accepted reservations between the stations with the number of seats on the designated train in the stock counter 1170, and determines whether or not there are seats available according to the result of the comparison. If there are seats available, a reservation acceptability determining part 1140 calculates, on the basis of fare information in a... DiOI

12/3,K/2 (Item 1 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

0017307894 & & Drawing available WPI Acc no: 2008-B28335/200808 XRPX Acc No: N2008-099927

Method for assigning staff to seat in contact center involves changing assignment data and storing in memory when it determines that seat after change is available for use Patent Assignee: P & W SOLUTIONS CO LTD (PWSO-N); P & W SOLUTIONS KK (PWSO-N)

Inventor: OMIYA T

Patent Family (2 patents, 119 & countries)

Patent Number	Kind		Application Number	Kind	Date	Update	Туре
WO 2008001751	A1	20080103	WO 2007JP62763	Α	20070626	200808	В
JP 2008009714	A	20080117	JP 2006179526	A	20060629	200808	E

Priority Applications (no., kind, date): JP 2006179526 A 20060629

## Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing N	Votes
WO 2008001751	A1	JΑ	32	10		

Method for assigning staff to seat in contact center involves changing assignment data and storing in memory when it determines that seat after change is available for use Original Titles: METHOD, COMPUTER AND PROGRAM FOR ASSIGNING SEAT TO PERSON... Alerting Abstract ...NOVELTY - The method involves receiving operation which requires display of assignment data with designation of seat and period from user of computer. The stored assignment data is read and is displayed according to received operation which requires display. The designated operation of seat and user subjected to change and seat after change is received. The assignment data is.... computer for assigning seat to person; and program for assigning seat to person... Original Abstracts: receipt of a request operation from a person to display the assigned data together with designation of a seat and a period of time, the computer reads out the assigned data from the memory unit (120) and displays them on a display unit (150). Receiving designation operations of a seat and a person subjected to change and a seat after the change, the computer refers...

12/3,K/3 (Item 2 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

0015973689 & & Drawing available

WPI Acc no: 2006-505357/200652

XRPX Acc No: N2006-406316

Reservation processing system for train, denies reservation request of passenger when number of available seats is less than preset value

Patent Assignee: HITACHI LTD (HITA)

Inventor: AOKI C; KUSABA T; MAKIMOTO N

Patent Family (1 patents, 1 & countries)

Patent Number	Kind	II Date	Application Number	Kind	Date	Update	Туре
JP 2006172145	Α	20060629	JP 2004363797	Α	20041216	200652	В

Priority Applications (no., kind, date): JP 2004363797 A 20041216

#### Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
JP 2006172145	A	JA	20	12	

Reservation processing system for train, denies reservation request of passenger when number of available seats is less than preset value Alerting Abstract ...NOVELTY - The databases (1035,1055) store data specifying number of seats and number of confirmed reservations of transport system at specific time. The number of available seats is estimated

based on stored data, on receiving reservation request with time, date and area...

DESCRIPTION - An INDEPENDENT CLAIM is also included for reservation processing method. ... ..during busy time, by processing reservation in time basis, which improves convenience of passenger. Over booking of transport system is prevented... ... DESCRIPTION OF DRAWINGS - The figure shows a functional block diagram of the reservation processing system. (Drawing includes non-English language text

12/3,K/4 (Item 3 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

0015616621 & & Drawing available WPI Acc no: 2006-180794/200619 XRPX Acc No: N2006-155893

On-line ticket auction method in e.g. theater, involves receiving bids indicating information about contiguous, scattered, or partial order seats from remote computers based on transmitted available seat information, to allot seats

Patent Assignee: YOUNG D (YOUN-I); YOUNG D J (YOUN-I)

Inventor: YOUNG D; YOUNG D J

Patent Family (2 patents, 111 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Туре
US 7003485	B1	20060221	US 1999133013	P	19990507	200619	В
			US 2000565532	Α	20000505		
WO 2007058661	A1	20070524	WO 2005US42357	Α	20051121	200735	NCE

Priority Applications (no., kind, date): US 1999133013 P 19990507; US 2000565532 A 20000505; WO 2005US42357 A 20051121

Dotaile

Patent Number	Kind	Lan	Pgs	Draw			
US 7003485	B1	EN	7	1	Related to Provisional	US 1999133013	
WO 2007058661	A1	EN					
National	AE AG AL AM	AT.	AU .	AZ BA	BB BG BR BW BY B	Z CA CH CN CO	
Designated	CR CU CZ DE I	DK I	M I	DZ EC	EE EG ES FI GB GD C	GE GH GM HR	
States,Original					KN KP KR KZ LC LK		
	LV LY MA MD	MG	MK	MN	MW MX MZ NA NG N	I NO NZ OM PG	
	PH PL PT RO R	U SO	SE	SE S	G SK SL SM SY TJ TM	TN TR TT TZ	
	UA UG US UZ	VC V	/N Y	/U ZA	ZM ZW		
Regional	AT BE BG BW	CHO	CYC	ZZ DE	DK EA EE ES FI FR C	B GH GM GR	
Designated					MC MW MZ NA NL C	A PL PT RO SD	
States,Original	SE SI SK SL SZ	TR	TZ U	JG ZN	1 ZW		

...indicating information about contiguous, scattered, or partial order seats from remote

computers based on transmitted available seat information, to allot seats Alerting Abstract ...NOVELITY - The method involves transmitting seating chart specifying available seats in theater or stadium from central computer to customer computer after receiving registration information from.....indicating information about contiguous, scattered, or partial order seats from remote computers based on transmitted available seat information, to allot the seats for customers. Original Publication Data by AuthorityArgentinaPublication No...Original Abstracts; view the layout of a particular

auditorium and submit a bid for one or more seats. The bidder specifies whether a partially filled order and noncontiguous seat assignments are acceptable. The bidder is also..... view the layout of a particular auditorium and submit a bid for one or more seats. The bidder specifies whether a partially filled order and noncontiguous seat assignments are acceptable. The bidder is also......Claims:steps of:programming the computer with a template of an auditorium where the event is scheduled to take place;programming the computer with available seat data, the seat data identifying seats intended for sale during the auction, each of the seats intended for.... receiving bids from at last two of the customers, each of the bids including a seat quantity indicating a number of seats bid for, an amount bid, means indicating whetherthe customer who submitted said each bid.... noncontiguous seats, and whether the consumer who submitted each bid is willing to accept fewer seats than indicated by said each bids seat quantity andperforming in a computer a seat assignment.

12/3,K/5 (Item 4 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

0014315183 & & Drawing available WPL Acc no: 2004-502561/200448

XRPX Acc No: N2004-396934

Priority seat reservation system in theater, has display device installed in priority seat which displays that seat is reserved

Patent Assignee: NIPPON DENKI FIELD SERVICE KK (NIDE)

Inventor: SAKURALI

Patent Family (1 patents, 1 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Туре
JP 2004178292	A	20040624	JP 2002344117	Α	20021127	200448	В

Priority Applications (no., kind, date): JP 2002344117 A 20021127

## Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
JP 2004178292	A	JA	9	5	

Priority seat reservation system in theater, has display device installed in priority seat which displays that seat is reserved Original Titles: PRIORITY SEAT RESERVATION

SYSTEM, METHOD AND PROGRAM Alerting Abstract ...NOVELTY - A reservation unit judges whether priority seat is available by referring a priority seat management database (301), when a card reader detects that a... seat reservation button is pressed. A ticket with priority seat reservation is issued when the seat is available. A display device installed in the priority seat, displays that the seat is reserved. ... priority seat reservation method; ticket issue management server; and ticket issue management program.... ADVANTAGE - Since the priority seat indicated as reserved, the ticket purchaser can easily ensure that the priority seat is available during boarding..... DESCRIPTION OF DRAWINGS - The figure shows a block diagram of the priority seat reservation system.(Drawing includes non-English language text).

12/3,K/6 (Item 5 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

0013706071 & & Drawing available

WPI Acc no: 2003-803221/200375

XRPX Acc No: N2003-643880

Caching and utilization method of airline availability data for airline booking system, involves accessing and transmitting availability data using request comprising subscriber identification and airline carrier code

Patent Assignee: FAY D (FAYD-I); SENN L (SENN-I); WORLDSPAN (WORL-N);

WORLDSPAN LP (WORL-N)

Inventor: FAY D: SENN L: WORLDSPAN

Patent Family (4 patents, 101 & countries)

Patent Number	Kind		Application Number	Kind	Date	Update	Туре
US 20030187851	A1	20031002	US 2002114748	Α	20020401	200375	В
WO 2003085582	A1	20031016	WO 2003US8021	A	20030314	200378	E
AU 2003220313	A1	20031020	AU 2003220313	A	20030314	200436	E
US 7062480	B2	20060613	US 2002114748	Α	20020401	200639	E

Priority Applications (no., kind, date): US 2002114748 A 20020401

Patent Details											
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes						
US 20030187851	A1	EN	11	3							
WO 2003085582	A1	EN									
National Designated	AE AG AL AM	1 AT	AU	AZ B	A BB BG BR BY BZ CA CH CN CO						
States,Original	CR CU CZ DE	DK:	DM.	DZ EC	C EE ES FI GB GD GE GH GM HR HU						
	ID IL IN IS JP	KE F	G K	P KR	KZ LC LK LR LS LT LU LV MA MD						
					NO NZ OM PH PL PT RO RU SC SD						
	SE SG SK SL T	IJ TN	A TN	TR T	IT TZ UA UG US UZ VC VN YU ZA						
	ZM ZW										
Regional Designated	AT BE BG CH	CY	CZ I	DE DK	K EA EE ES FI FR GB GH GM GR HU						

States,Origina	IE IT KE TZ UG Z	LS LU MO M ZW	C MV	W MZ NL	OA PT RC	SD SI	E SI SK S	SL SZ TR
AU 20032203	13 A1	EN	12	Base	ed on OPI	patent	WO 200	3085582

Caching and utilization method of airline availability data for airline booking system, involves accessing and transmitting availability data using request comprising subscriber identification and airline carrier code Original Publication Data by AuthorityArgentinaPublication No. ...Claims; availability data for specific subscribers, the method comprising the steps of; a) receiving an availability request; b) querying a cache database for flight availability data stored for a subscriber as specified... ... flight availability data stored in the cache database for the airline server, wherein the minimum seat count specifies how many seats must be available on each flight in order to use the flight availability data stored in the cache database, the server communicating with the airline server to retrieve flight availability data if the minimum seat count is not satisfied.

12/3, K/7 (Item 6 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX (c) 2008 The Thomson Corporation. All rights reserved.

0013549206 & & Drawing available

WPI Acc no: 2003-643102/200361

System for reserving for seat of public performance, restaurant, accommodation, or

transportation Patent Assignee: LEE H J (LEEH-I)

Inventor: LEE H J

Patent Family (1 patents, 1 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Туре
KR 2003039950	Α	20030522	KR 200171534	Α	20011116	200361	В

Priority Applications (no., kind, date): KR 200171534 A 20011116

Patent Details								
Patent Number	Kind	Lan	Pgs	Draw	Filing Notes			
KR 2003039950	A	KO	1	10				

System for reserving for seat of public performance, restaurant, accommodation, or transportation Alerting Abstract ... NOVELTY - A system for reserving for a seat of a public performance, a restaurant, an accommodation, or a transportation is provided to reduce a reservation cancel rate, enable a client to select a wanted seat, and improve a client satisfaction by opening reservation and seat information of each member company.

DESCRIPTION - A client connects to a main system and requests seat information of a wanted member company(1). The main system checks the seat information and reservation information, and displays available seats(2). The client selects and reserves a wanted seat and time(3). A reservation request of the client is confirmed and the main system informs the reservation confirmation to the client with payment information(4). If the client requests the seat information.....member company transmits seat information and reservation state to the main system(6). The main system transmits reservation and payment information to system of the member company, and a designated seat reservation is completed(7). If the client visits the member company connects to the system, checks a time and a payment, and supplies the reserved designated seat to the client(9).

12/3,K/8 (Item 7 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

0013148627 & & Drawing available

WPI Ace no: 2003-231213/200323 XRPX Ace No: N2003-183915

Multiple-seating type vehicle, especially people carrier, has interior communication system with microphones for first group of seats and corresponding speaker at second group of seats

Patent Assignee: DAIMLERCHRYSLER AG (DAIM); STREIT A (STRE-I) Inventor: STREIT A

Patent Family (7 patents, 22 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Туре
DE 10123179	A1	20021114	DE 10123179	Α	20010512	200323	В
WO 2002092392	A1	20021121	WO 2002EP2272	Α	20020302	200323	E
EP 1390235	A1	20040225	EP 2002769413	Α	20020302	200415	Е
			WO 2002EP2272	Α	20020302		
EP 1390235	B1	20040915	EP 2002769413	Α	20020302	200460	E
			WO 2002EP2272	Α	20020302		

Priority Applications (no., kind, date); DE 10123179 A 20010512

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes					
DE 10123179	A1	DE	4	1						
WO 2002092392	A1	DE								
National Designated	JP US									
States,Original										
Regional Designated	AT BE 0	CH C	ΥD	E DK	ES FI FR GB GR IE IT I	LU MC NL PT SE TR				
States,Original										
EP 1390235	A1	DE			PCT Application	WO 2002EP2272				

				Based on OPI patent	WO 2002092392
Regional Designated	AT BE	CH C	Y DE I	OK ES FI FR GB GR IE IT	LI LU MC NL PT SE
States,Original	TR				
EP 1390235	B1	DE		PCT Application	WO 2002EP2272
				Based on OPI patent	WO 2002092392
Regional Designated	DE FR (	GB IT			
States,Original					
JP 2004529807	W	JΑ	23	PCT Application	WO 2002EP2272
				Based on OPI patent	WO 2002092392
US 20040195854	A1	EN		PCT Application	WO 2002EP2272
DE 50201049	G	DE		Application	EP 2002769413
				PCT Application	WO 2002EP2272
				Based on OPI patent	EP 1390235
				Based on OPI patent	WO 2002092392

Original Publication Data by AuthorityArgentinaPublication No. ...Original Abstracts: a passenger compartment communication system, at least one seat or one group of seats being assigned a microphone and another seat or another group of seats being assigned a speaker which is operatively connected... ... is possible for the occupants to hold a conversation with one another in an unrestricted manner while remaining in their specified seating positions and while speaking in a relatively quiet tone.....Claims:seats, the passenger compartment communication system having a multifunctional system with a radio and audio system being combined to form a large system controlled by a central controller (7), it being possible for speakers which are provided for... ... or a second group of seats; and, a multifunctional system including a radio and audio system controlled by a central controller; wherein, speakers provided for the passenger compartment communication system are also available for use for other audio systems; the multifunctional system also includes a hands-free telephone system; andthe microphones of the telephone system are...

## 12/3,K/9 (Item 8 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

## 0012445223 & & Drawing available

WPI Acc no: 2002-390775/200242

System for designating reserved seats in each menu, and service method using the same Patent Assignee: AHN J S (AHNJ-I)

Inventor: AHN J S

## Patent Family (1 patents, 1 & countries)

Patent Number	Kind		Application Number	Kind	Date	Update	Туре
KR 2001111962	Α	20011220	KR 200032750	Α	20000614	200242	В

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
KR 2001111962	A	KO	1	10	

System for designating reserved seats in each menu, and service method using the same Alerting Abstract ...NOVELTY - A system for designating reserved seats in each menu and a service method using the same are provided so that a service provider can increase a seat utilization ratio by a reservation service, by controlling reservation available seats according to reservation contents such as an application menu of a user. DESCRIPTION - A reservation system has a reservation service server(240) for processing reservations of a plurality of users(210,...,210-n) through......242) for storing information of the users(210,...,210-n) who intend to make a reservation through the reservation system, and a database(244) for storing detailed information and menus of a plurality of restaurants...

12/3,K/10 (Item 9 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

0010888832 & & Drawing available

WPI Acc no: 2001-509149/200156

XRPX Acc No: N2001-378408

Seat reservation system in public game, prints seat number, date and remaining money on rewritable prepaid card

Patent Assignee: CHUO DENSHI KK (CHUO-N); NIPPON TOTA KK (NITO-N)

Inventor: NAKAMURA H; TAKEOKA Y

Patent Family (1 patents, 1 & countries)

Patent Number	Kind	II )ate	Application Number	Kind	Date	Update	Туре
JP 2001195531	Α	20010719	JP 200030702	Α	20000208	200156	В

Priority Applications (no., kind, date): JP 1999312863 A 19991102

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
JP 2001195531	A	JA	5	4	

Seat reservation system in public game, prints seat number, date and remaining money on rewritable prepaid card Original Titles:SEAT DESIGNATING SYSTEM WITH RESERVING FUNCTION FOR MUNICIPALLY OPERATED RACING UTILIZING REWRITE CARD Alerting Abstract ...control section (5) in seat reservation terminal (1)

controls card handling section (2) to print seat number, date and remaining money on the card. The reservation terminal coupled to printer publishes tickets that corresponds to remaining seats to other customers. ...DESCRIPTION OF DRAWINGS - The figure shows block diagram of seat reservation system. (Drawing includes non-English language text...

12/3,K/11 (Item 10 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

0010596985 & & Drawing available WPI Acc no: 2001-202284/200120 XRPX Acc No: N2001-144305

Lounge and chair saver has reservation indicia inserted in pocket that has transparent face and attached to foldable web which is secured at adjustable manner around back or seat of chair.

Patent Assignee: EMANUEL R A (EMAN-I); TORRE J J (TORR-I)

Inventor: EMANUEL R A; TORRE J J

Patent Family (1 patents, 1 & countries)

Patent Number	Kind	II )ate	Application Number	Kind	Date	Update	Туре
US 6189968	B1	20010220	US 199894518	Α	19980615	200120	В

Priority Applications (no., kind, date): US 199894518 A 19980615

Patent Details

Patent Number	Kind	Lan	Pgs	DrawF	iling Notes
US 6189968	B1	EN	- 8	7	

between the persons and the chair.>

12/3,K/12 (Item 11 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

0010344844 & & Drawing available WPI Acc no: 2000-660193/200064 XRPX Acc No: N2000-489526

Reserved seat ticket issuing system for electric train, collects fees from IC card through reader/writer to issue received seat ticket when user knows about non-reserved seat by lighting control of LED

lighting control of LEL

Patent Assignee: FUJI ELECTRIC CO LTD (FJIE); FUJIFACON CORP (FUJX) Inventor: FUKUTANI A: TAKATANI M: TANAKA S: WATABE S

Inventor: FUKUTANI A; TAKATANI M; TANAKA S; WATABE

Patent Family (1 patents, 1 & countries)									
Patent Number	Kind		Application Number	Kind	Date	Update	Туре		
JP 2000276615	Α	20001006	JP 199981697	Α	19990325	200064	В		

Priority Applications (no., kind, date): JP 199981697 A 19990325

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
JP 2000276615	A	JA	12	5	

Reserved seat ticket issuing system for electric train, collects fees from IC card through reader/writer to issue received seat... Alerting Abstract...NOVELTY - Seat (10) has indicator (1f), LED (12), reader/writer (13) and confirmation button (14). The stored seat reservation information... USE - Reserved seat ticket issuing system for electric train ... ...ADVANTAGE - Inaccurate utilization is prevented. Improves effective usage of unused reserved seats. Labor is reduced on both visitor and official site... ...DESCRIPTION OF DRAWINGS - The figure shows the block diagram of reserved seat ticket issuing system.

12/3,K/13 (Item 12 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

0009100670 & & Drawing available

WPI Acc no: 1999-019804/199902

Related WPI Acc No: 2004-076838; 2007-852464

XRPX Acc No: N1999-016106

Reservation management apparatus for traffic system - has updating unit which

updates reservation data of seats designated by information processor

Patent Assignee: SONY CORP (SONY)

Inventor: YONEDA M

Patent Family (1 patents, 1 & countries)

Patent Number	Kind		Application Number	Kind	Date	Update	Туре
JP 10289281	Α	19981027	JP 199795876	Α	19970414	199902	В

Priority Applications (no., kind, date): JP 199795876 A 19970414

## Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
JP 10289281	A	JA	19	20	

...has updating unit which updates reservation data of seats designated by information processor Original Titles:RESERVATION MANAGING DEVICE AND METHOD, AND INFORMATION PROCESSOR AND METHOD Alerting Abstract ...of each seat reserved by the user. A transmitter transmits image data containing layout of available seat information to an information processor.....A receiver receives the data regarding number of seats designated by the information processor. An updating unit updates the reservation data of seats designated by information processor...

12/3,K/14 (Item 13 from file: 350) <u>Links</u>
Fulltext available through: <u>Order File History</u>

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

0008027473 & & Drawing available WPI Acc no: 1997-121186/199712 XRPX Acc No: N1997-099745

Train seat reservation indication device - has seating display indicating reservation condition of individual seats and overall display indicating seat availability.

Patent Assignee: BOSCH GMBH ROBERT (BOSC)

Inventor: LINNE O; ZURMUEHL U

Patent Family (4 patents, 4 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Туре
EP 757948	A1	19970212	EP 1996107848	Α	19960517	199712	В
DE 19529076	A1	19970213	DE 19529076	Α	19950808	199712	Е
EP 757948	B1	20000405	EP 1996107848	Α	19960517	200021	Е
DE 59604869	G	20000511	DE 59604869	Α	19960517	200030	Е
			EP 1996107848	Α	19960517		

#### Patent Details

			1 av		1115	
Patent Number	Kind	Lan	Pgs	Draw	Filing N	Votes
EP 757948	A1	DE	4	1		
Regional Designated	DE FR	GB S	Е			
States,Original						
DE 19529076	A1	DE		1		
EP 757948	B1	DE				
Regional Designated	DE FR	GB S	Е			
States, Original						
DE 59604869	G	DE			Application	EP 1996107848
					Based on OPI patent	EP 757948

Train seat reservation indication device.....has seating display indicating reservation condition of individual seats and overall display indicating seat availability...Original Titles: Dispositif pour le marquage des reservations dans un systeme d'offre des sieges......Dispositif pour le marquage des reservations dans un systeme d'offre des sieges Alerting Abstract...the reservation condition of the individual seats and at least one overall display (5) for indicating the overall seat reservation condition. The seating display is coupled to a microprocessor control with an input device......ADVANTAGE. Simplified identification and reservation of available seats. Original Publication Data by

Authority/Argentina/Publication No. Original Abstracts: Train seat reservation indication device The device has a seating display (7) for indicating the reservation condition of the individual seats and at least one overall display (5) for indicating the overall seat reservation condition. The seating display is coupled to a microprocessor control with an input device (4) for entering the seat.....Claims:system which has a number of seat displays (7), which are associated with the individual seats, for indicating the seat-specific reservation state, and which has at least one further summary display (5) for displaying a summary of the reservation state of all the seats, in which case the seat displays (7) are provided, via microprocessor control, with means for inputting..... Installation pour le marquage des reservations dans un systeme de reservation deplaces disposant d'un certain nombre d'afficheurs de places (7) associes aux differentes places pour afficher l'etat de reservation specifique a une place et d'au moins un autre afficheur global (5) pour afficher l'ensemble de l'etat de reservation de

12/3,K/15 (Item 14 from file: 350) <u>Links</u> Fulltext available through: <u>Order File History</u> Derwent WPIX (c) 2008 The Thomson Corporation. All rights reserved.

0007346227 & & Drawing available WPL Acc no: 1995-038208/199506

XRPX Acc No: N1995-030270

Controlling image display in video conferencing system - using video terminals interconnected via, switching system and able to select chair view, individual view and

view with insets

Patent Assignee: AMERICAN TELEPHONE & TELEGRAPH CO (AMTT); AT & T CORP (AMTT)

Inventor: BALES B M; FIDDER T M; FIJOKLEK J G; FIJOLEK J G; GALLAGHER D D; LIEN R L; THIELER S M; VUCETIC V V

Patent Family ( 8 patents, 8 & countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Туре
EP 632659	A2	19950104	EP 1994304521	A	19940622	199506	В
AU 199465949	Α	19950112	AU 199465949	Α	19940624	199509	Е
CA 2122179	A	19941231	CA 2122179	A	19940426	199513	Е
JP 7170333	A	19950704	JP 1994168605	A	19940629	199535	Е
EP 632659	A3	19950208				199540	Е
US 5473367	A	19951205	US 199385997	A	19930630	199603	Е
AU 682509	В	19971009	AU 199465949	A	19940624	199749	Е
CA 2122179	С	19980224	CA 2122179	Α	19940426	199817	Е

Priority Applications (no., kind, date): US 199385997 A 19930630

## Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Note:	S
EP 632659	A2	EN	20	13	_	
Regional Designated States,Original	DE ES	FR GE	3 IT			
CA 2122179	Α	EN				
JP 7170333	A	JA	20			
EP 632659	A3	EN				
US 5473367	Α	EN	21	13		
AU 682509	В	EN			Previously issued patent	AU 9465949
CA 2122179	C	EN				

...using video terminals interconnected via, switching system and able to select chair view, individual view and view with insets Original Publication Data by AuthorityArgentinaPublication No. ...Original Abstracts:individual conferce (102-104) is allowed to determine their own video picture content or to select the chair view (by 123-128). Further, anyone of conferces (101-104) can assume the role of determining the chair view..... student insert, and the video picture automatically displays that student. In another embodiment of the system,the students request permission to ask a question by actuation of a switch on their telephone set, and the names of students.... addition, each individual conferce is allowed to determine their own video picture content or to select the chair view. Further, anyone of conferces can assume the role of determining the chair view. In addition, for the video classroom, a chair view video..... student insert, and the video picture automatically displays that student. In another embodiment of the system, the students request permission to ask a question by actuation of a switch on their telephone set, and the

names of students asking questions are displayed on......Claims; a first one of the video terminals wherein the chair view picture is then made available to all video terminals; requesting (1360, 1361) delivery of the chair view picture as determined...... the video terminals from the telecommunication switching system by a second one of the video terminals; and

requesting (1316, 1322, 1325) delivery of a first video picture from the telecommunication switching system by a third one of the video terminals..... of the video terminals; requesting delivery of a first video picture from the telecommunication switching system by a third one of the video terminals; the step of determining the chair view picture comprises the..... the chair view picture by the second one of the video terminals comprises the step of using a visual indicator device attached to the second one of the video terminals.

? t /3,k/all

14/3,K/1 (Item 1 from file: 347) Links

Fulltext available through: Order File History

JAPIO

(c) 2008 JPO & JAPIO. All rights reserved.

06006181 \*\*Image available\*\*

RESERVATION MANAGING DEVICE AND METHOD, AND INFORMATION PROCESSOR AND METHOD

Pub. No.: 10-289281 [JP 10289281 A] Published: October 27, 1998 (19981027) Inventor: YONEDA MICHIAKI

Applicant: SONY CORP [000218] (A Japanese Company or Corporation), JP (Japan)

Application No.: 09-095876 [JP 9795876]

Filed: April 14, 1997 (19970414)

\*\*Image available\*\*

RESERVATION MANAGING DEVICE AND METHOD, AND INFORMATION PROCESSOR AND METHOD

## ABSTRACT

...operated by a user, the arrangement 121 of seats of a prescribed hall and a seat indicator image 122 which expresses reserved seats are displayed. A user operates a mouse, etc., and clicks a prescribed seat in the arrangement 122 of seats by using a mouse cursor, and... ...seat to be reserved. When a 'reservation' button 153 is clicked, the data of a designated seat are sent back together with a prescribed command to a reservation managing server. The reservation... Di01

? t /3,k/all

17/3,K/1 (Item 1 from file: 347) Links
Fulltext available through: Order File History
JAPIO

(c) 2008 JPO & JAPIO. All rights reserved. 09215488 \*\*Image available\*\*

## DEVICE AND METHOD FOR MANAGING RESERVATION

Pub. No.: 2007-257651 [JP 2007257651 A] Published: October 04, 2007 (20071004)

Inventor: YONEDA MICHIAKI Applicant: SONY CORP

Application No.: 2007-106736 [JP 2007106736]
Division of 2003-128974 [JP 2003128974]

Filed: April 16, 2007 (20070416)

\*\*Image available\*\*

DEVICE AND METHOD FOR MANAGING RESERVATION

## ABSTRACT

...operated by a user, arrangement 121 of the seats of a predetermined hall and a seat indicator image 122 representing the reserved seats are displayed. Then, data about a desired seat is stored as data of the seat to be stored by.....cursor by the user. Then, a "reservation" button 153 is clicked, the data about the designated seat is transmitted to a reservation management server together with a predetermined command. Then, the reservation. Di01

17/3,K/2 (Item 2 from file: 347) Links Fulltext available through: Order File History JAPIO (c) 2008 JPO & JAPIO. All rights reserved. 08393049 \*\*[mage available\*\*]

RESERVED SEAT MANAGEMENT SYSTEM AND METHOD

Pub. No.: 2005-141309 [JP 2005141309 A ] Published: June 02, 2005 (20050602) Inventor: KAWABE MASAHIRO

Applicant: KUREO KK Application No.: 2003-374516 [JP 2003374516]

Filed: November 04, 2003 (20031104)

\*\*Image available\*\*

RESERVED SEAT MANAGEMENT SYSTEM AND METHOD

#### ABSTRACT

PROBLEM TO BE SOLVED: To provide a reserved seat management system for confirming whether or not a seat where a passenger is seated is a designated seat, or whether or not the passenger in the reserved seat is a normal passenger who has designated the seat in such a vehicle as a train where seats are preliminarily designated, and for separately providing various information services to the passenger.

SOLUTION: A sensor senses that.....monitor. The seating information is stored in an intrain server so as to be viewed by crews. The information of each of the destinations of the train is updated as necessary from a relay... DiOl

17/3,K/3 (Item 3 from file: 347) Links

Fulltext available through: Order File History

JAPIO

(c) 2008 JPO & JAPIO. All rights reserved.

08270109 \*\*Image available\*\*

SEAT RESERVATION SYSTEM FOR TRAIN, SEAT RESERVATION SERVER, PROGRAM, AND SEAT RESERVATION METHOD FOR TRAIN

Pub. No.: 2005-018369 [JP 2005018369 A] Published: January 20, 2005 (20050120)

Inventor: MINEO MASAO

Applicant: NEC CORP Application No.: 2003-181446 [JP 2003181446]

Filed: June 25, 2003 (20030625)

\*\*Image available\*\*

SEAT RESERVATION SYSTEM FOR TRAIN, SEAT RESERVATION SERVER, PROGRAM, AND SEAT RESERVATION METHOD FOR TRAIN

## ABSTRACT

...SOLVED: To solve such problems that it used to be difficult for a user to designate a seat suitable the most for his or her conditions, and that a user might have a seat together with the others even when the activity ratio of a designated seat is not high, and that preferential treatment assignment to parents with children, pregnant women and physically handicapped people or the like has not been available in conventional train designation seat reservation.

SOLUTION: In this seat reservation system of a train, a station window terminal 3 or a travel agency terminal 4 are respectively provided with a condition acquiring and transmitting means for encouraging the input of train designation, seat condition including in-vehicle location segment and vehicle location segment and priority order, and for transmitting them to a seat reservation server 1 and a reservation instructing means for displaying received vacant seat information for confirmation input, and for returning a reservation instruction to the seat reservation server 1. The seat reservation server 1 is provided with a reservation retrieval processing means for developing the condition until a seat is found, and for retrieving a reservation DB....or condition, and for returning the vacant seat information to the request origin terminal, a reservation confirmation processing means for deciding reservation in response to the instruction of the terminal and a means for initializing the marginal... Di01

17/3,K/4 (Item 4 from file: 347) <u>Links</u>
Fulltext available through: <u>Order File History</u>

JAPIO

(c) 2008 JPO & JAPIO. All rights reserved.

07674110 \*\*Image available\*\*

TICKET RESERVATION MANAGEMENT METHOD AND DEVICE THEREFOR, PROGRAM THEREFOR, AND TICKET RESERVATION CONFIRMATION METHOD

Pub. No.: 2003-167972 [JP 2003167972 A] Published: June 13, 2003 (20030613) Inventor: TANNO YOKO

WATANABE TSUNEO

HASEBE KENJI Applicant: TOSHIBA CORP

Application No.: 2001-367970 [JP 2001367970]

Filed: November 30, 2001 (20011130)

\*\*Image available\*\*

TICK ET RESERVATION MANAGEMENT METHOD AND DEVICE THEREFOR, PROGRAM THEREFOR, AND TICKET RESERVATION CONFIRMATION METHOD

## ABSTRACT

...just before an event without being limited by place and time, and to allow the designation of a seat position at the time of reservation.

SOLUTION: When an access from a user terminal T is received through a communication network N, the display data formation part 14 of a server S receives arrangement information showing the arrangement of two or more seats and reservation information related to ticket reservation from.....part 11 according to the instruction from a reservation acceptance part 13, prepares a screen display data for showing a reservation input screen showing the arrangement of seats and the present reservation state with.....T through a transmitting and receiving part 12. The reservation acceptance part 13 judges the seat designated on the reservation input screen, allows the acceptance of ticket reservation when it is empty, allows the acceptance of waiting when it is reserved, and displays the information related to another reservation method by the display data formation part 14 when it is a seat out of reservation.

COPYRIGHT: (C)2003,JPO Di01 17/3,K/5 (Item 5 from file: 347) Links Fulltext available through: Order File History

JAPIO

(c) 2008 JPO & JAPIO. All rights reserved.

06927650 \*\*Image available\*\*

METHOD AND DEVICE RESERVING SHOW BUSINESS TICKET

Pub. No.: 2001-155191 [JP 2001155191 A] Published: June 08, 2001 (20010608) Inventor: YANAI HIROSHI

Applicant: PIA CORP

Application No.: 11-338399 [JP 99338399] Filed: November 29, 1999 (19991129)

\*\*Image available\*\*

METHOD AND DEVICE RESERVING SHOW BUSINESS TICKET

## ABSTRACT

...database 4 where the members are previously registered. The database 5 contains the previously registered show hall data 51, the video data 56 on the hall attributes, amusement data 52 and the seat... ...the center 10 and reserves a prescribed seat. The center 10 issues a ticket to specify the seat, changes the information F to the seat information excluding the seat and then waits for ... Di01

17/3,K/6 (Item 6 from file: 347) Links Fulltext available through: Order File History JAPIO (c) 2008 JPO & JAPIO. All rights reserved. 05519540 \*\*Image available\*\*

TRIP TICKET SELLING SUPPORTING SYSTEM

Pub. No.: 09-134340 [JP 9134340 A ] Published: May 20, 1997 (19970520) Inventor: KAWASAKI YOSHIFUMI KUBOTA HIROSHIGE

Applicant: HITACHI LTD [000510] (A Japanese Company or Corporation), JP (Japan)

YAMADERA HITOSHI Application No.: 07-291550 [JP 95291550] Filed: November 09, 1995 (19951109)

## ABSTRACT

PROBLEM TO BE SOLVED: To provide a system capable of displaying unreserved seat information on a screen and enabling a customer to easily select a required seat.

......100 is provided with a storage means 120 for relationally storing unreserved seat information and seat graphic information indicating the arrangement of seats and a means 110 for retrieving the means 120 and checking the existence of unreserved... ... The terminal 200 is provided with a means 210 for inquiring the existence of unreserved seats in a specific transportation means to the computer 100 at the time of receiving an external inquiry request and a means 170 for receiving unreserved seat information and the seat graphic information from the computer 100 Di01

17/3,K/7 (Item 7 from file: 347) Links Fulltext available through: Order File History IAPIO

(c) 2008 JPO & JAPIO. All rights reserved. 05224613 \*\*Image available\*\*

RESERVATION SYSTEM OF CHAIN RESTAURANT

Pub. No.: 08-180113 [JP 8180113 A] Published: July 12, 1996 (19960712)

Inventor: ASANO TOSHIYA

Applicant: NITSUKO CORP [352301] (A Japanese Company or Corporation), JP (Japan)

Application No.: 06-336228 [JP 94336228] Filed: December 21, 1994 (19941221)

\*\*Image available\*\*

RESERVATION SYSTEM OF CHAIN RESTAURANT

## ABSTRACT

PURPOSE: To provide a reservation system of chain restaurants capable of checking congestion states mutually and reserving seats by providing a.....name and the number of vacant seat waiting customers and whether or not non-smoking seats are specified, stores a reservation table wherein waiting times are predicted in a memory 1-2, and.....information of the reservation table to the host computer 4, and further each reservation terminal displays vacant seat information of the reservation tables. Reservation is registered... Diol

17/3,K/8 (Item 8 from file: 347) Links

Fulltext available through: Order File History

JAPIO

(c) 2008 JPO & JAPIO. All rights reserved. 04081895 \*\*Image available\*\*

TRAIN RETRIEVING SYSTEM FOR USER

Pub. No.: 05-073595 [JP 5073595 A] Published: March 26, 1993 (19930326) Inventor: MATSUNO SACHIKO

Applicant: TOHOKU NIPPON DENKI SOFTWARE KK [000000] (A Japanese Company or Corporation). JP (Japan)

Application No.: 03-237568 [JP 91237568] Filed: September 18, 1991 (19910918)

Journal: Section: P. Section No. 1582, Vol. 17, No. 408, Pg. 7, July 29, 1993 (19930729)

## ABSTRACT

...vacant seats from train information stored in a data base in accordance with a train reservation system B having the data base and the retrieval instruction and outputting all train information in a management range previously including the reserved status of specified seats, an output information processing means 5 for outputting a document issuing instruction based upon the output instruction together with a retrieved information display instruction, a display 2 for displaying retrieving information, a message, etc., in accordance

with the display instruction, and a printer 6 for issuing... Di01

17/3,K/9 (Item 9 from file: 347) Links

Fulltext available through: Order File History

JAPIO

(c) 2008 JPO & JAPIO. All rights reserved.

02868654 \*\*Image available\*\*
SEAT RESERVATION SYSTEM

Pub. No.: 01-166254 [JP 1166254 A]

Published: June 30, 1989 (19890630)

Inventor: URABE JIRO
Applicant: HITACHI LTD [000510] (A Japanese Company or Corporation), JP (Japan)

Application No.: 62-323934 [JP 87323934]

Filed: December 23, 1987 (19871223)

Journal: Section: P. Section No. 939, Vol. 13, No. 438, Pg. 32, October 03, 1989

(19891003)

\*\*Image available\*\*

SEAT RESERVATION SYSTEM

## ABSTRACT

...CONSTITUTION: When the reservation of a seat is designated and confirmed on a menu screen 1, a train designation screen 2 is displayed. When entraining dote, train number, etc., are inputted with a screen ten key and confirmed, train information screen 3 is displayed. When entraining date, time band and the range of the get-on/off stations are designated, a train information screen 3 is displayed and the trains included in a designated range and the reservation rates of these trains.....of each coach. Then the user selects and confirms high/her desired train, a seat information screen 5 is displayed. Then a seat reservation screen 6 is displayed when the user enters and confirms the... Di01

17/3,K/10 (Item 1 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

 $0017205203 \;\&\;\&\; Drawing\; available$ 

WPI Ace no: 2008-A25635/200802

XRPX Acc No: N2008-021143

Online information-provision system for seat selection in e.g. for aircraft decides designated seat after confirming displayed comfort information of selected seat Patent Assignee: DOKURITSU GYOSEI HOJIN UCHU KOKU KENKYU (DOKU-N) Inventor: ISHII T

Patent Family (	l patents,	l & countries)
-----------------	------------	----------------

Patent Number	Kind	III Jate	Application Number	Kind	Date	Update	Туре	l
---------------	------	----------	-----------------------	------	------	--------	------	---

JP 2007310634	Α	20071129	JP 2006138754	Α	20060518	200802	В

Priority Applications (no., kind, date): JP 2006138754 A 20060518

## Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
JP 2007310634	A	JA	13	10	

Online information-provision system for seat selection in e.g. for aircraft decides designated seat after confirming displayed comfort information of selected seat Alerting Abstract ... NOVELTY - The system indicates applicable vacant seat according to the conditions equipped with data portion that stores reservation data, comfort data for every model containing flight-number, model and vacant seat information to designated user. A seat selection is made from displayed applicable vacant seat. The comfort information of selected seat is read from data portion and is displayed. The designated seat is decided after confirming displayed selection seat information, ... DESCRIPTION OF DRAWINGS - The figure shows block diagram of seat reservation system based on comfort index through network. (Drawing includes non-English language text)

17/3,K/11 (Item 2 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

0016715991 & & Drawing available WPI Acc no: 2007-431073/200741 XRPX Acc No: N2007-324230

Security system for e.g. mass transit, has touch screen display located within vision of vehicle operator, and biometric sensors and radio frequency identification device sensor placed at predetermined points on vehicle

Patent Assignee: CHINIGO A (CHIN-I)

Inventor: CHINIGO A

## Patent Family (3 patents, 115 & countries)

Patent Number	Kind		Application Number	Kind	Date	Update	Туре
US 20070040672	A1	20070222	US 2005208634	Α	20050822	200741	В
WO 2007092048	A2	20070816	WO 2006US32328	A	20060818	200756	E
WO 2007092048	A3	20071213	WO 2006US32328	Α	20060818	200801	E

Priority Applications (no., kind, date): US 2005208634 A 20050822

Patent	<ul> <li>Defa</li> </ul>	ıls

Patent Number   Kind   Lan   Pgs   I	Draw	Filing Notes	
--------------------------------------	------	--------------	--

US 20070040672	A1	EN	24	7	
WO 2007092048	A2	EN			

Alerting Abstract ... A touch screen display (81) is located within a vision of the vehicle operator for displaying collected data and information specifically correlated with the respective occupancy of seats and other conditions about the vehicle. Biometric... ...mass transit vehicles. The internet protocol (IP) address allows the authorized persons to access the system from secured internet connection... Original Publication Data by AuthorityArgentinaPublication No. ...Original Abstracts; may optionally have an Internet Protocol (IP) address thereby allowing authorized persons to access the system from secured Internet connection... ... may optionally have an Internet Protocol (IP) address thereby allowing authorized persons to access the system from secured Internet connection... ...Claims; or in close outer proximity to the vehicle; d) a third sensor associated with each designated operator and passenger seat, for sensing and outputting a third signal indicative of a person occupying the associated seat... ... a predetermined signal;g) a display located within the vision of the vehicle operator for displaying collected data and information specifically correlated with the respective occupancy of seats and other conditions about the vehicle, and... ... and collated data concerning the signals, the status of sensors and the status of the display, data including manifests and itinerary downloads:1) three modes of communication including i) a wireless dedicated...

17/3,K/12 (Item 3 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

0009552995 & & Drawing available WPI Acc no: 1999-499105/199942

XRPX Acc No: N1999-372272

Seat designation apparatus used in e.g. public utility vehicle, train, theater - uses different communication circuits for data exchange between terminal equipment, seat designation device, display controller, guide display device and display of each seat license plate

Patent Assignee: ZH TETSUDO SOGO GIJUTSU KENKYUSHO (JAPN)

Inventor: OSADA M

Patent Family (2 patents, 1 & countries)

Patent Number	Kind	II Jare	Application Number	Kind	Date	Update	Туре
JP 11213181	Α	19990806	JP 199813812	Α	19980127	199942	В
JP 3213274	B2	20011002	JP 199813812	A	19980127	200164	Е

Priority Applications (no., kind, date); JP 199813812 A 19980127

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
JP 11213181	A	JA	7	6		
JP 3213274	B2	JA	7		Previously issued patent	JP 11213181

Seat designation apparatus used in e.g. public utility vehicle, train, theater... ...uses different communication circuits for data exchange between terminal equipment, seat designation device, display controller, guide display device and display of each seat license plate Original Titles: SEAT RESERVATION DEVICE AND SEAT RESERVATION METHOD Alerting Abstract ...is performed before the utilization start time via an allocation information communication circuit (7). The data exchange between the display controller and the display of each seat license plate (4) inside a vehicle (9) or train is performed via a display information communication circuit (8). DETAILED DESCRIPTION - A reservation information communication circuit (6) performs the data exchange... ...device (31) via a communication circuit (32). The terminal equipment performs the issuing of a seat designation ticket specifying the seat number of reservation and cancellation. The seat allocation device repetitively performs the allocation of a seat based on the newest reservation information. The display controller determines the seat number to the display provided near the seat, before the utilization start time. An INDEPENDENT CLAIM is also included for a seat designation procedure... ...efficiently before utilization. DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of a seat designation apparatus applied in a train, (2) Terminal equipment; (3) Seat allocation device; (4) Seat license...

17/3,K/13 (Item 4 from file: 350) Links

Fulltext available through: Order File History

Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

0008274314 & & Drawing available WPI Acc no: 1997-382839/199735

XRPX Acc No: N1997-318656

Seat reservation guide system used for e.g. railway, subway system - includes ticket issuing device for incoming trains which displays vacancy, as well as arrival and departure times of incoming trains output by train information output device Patent Assignee: HITACHI LTD (HITA)

Inventor: SASAKI T

Patent Family (1 patents, 1 & countries)

Patent Number	Kind		Application Number	Kind	Date	Update	Туре
JP 9167190	Α	19970624	JP 1995330088	Α	19951219	199735	В

Priority Applications (no., kind, date); JP 1995330088 A 19951219

Patent Number	Kind	Lan	Pgs	DrawFiling Notes
JP 9167190	Α	JA	3	1

Seat reservation guide system used for e.g. railway, subway system... Original Titles: SEAT RESERVATION GUIDE SYSTEM Alerting Abstract ...guide apparatus (2). A vacancy information editor (31) revises the reservation information contained for every designated seat on every incoming train....vacancy information, as well as the arrival and departure times of every incoming train, and displays the vacancy information of an incoming train through a ticket issuing device for incoming trains (4...

17/3,K/14 (Item 5 from file: 350) <u>Links</u>
Fulltext available through: <u>Order File History</u>
Derwent WPIX

(c) 2008 The Thomson Corporation. All rights reserved.

0007505855 & & Drawing available WPI Acc no: 1996-118362/199613 XRPX Acc No: N1996-098980

Display arrangement, esp. for seat reservation indication in railway carriage - has replaceable viewing shape composed of profile sections and inserted into and removed from holder

Patent Assignee: MAN TECHNOLOGIE AG (MAUG)

Inventor: JOHANNES N: JOSEPH S: NESTMEIER J: SCHURRER J

Patent Family (5 patents, 7 & countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Туре
EP 698872	A1	19960228	EP 1995112749	Α	19950812	199613	В
DE 4442512	A1	19960229	DE 4442512	Α	19941130	199614	E
JP 8202278	Α	19960809	JP 1995213519	A	19950822	199642	E
EP 698872	B1	19980422	EP 1995112749	Α	19950812	199820	Е
DE 59501974	G	19980528	DE 59501974	Α	19950812	199827	E
			EP 1995112749	Α	19950812		

Priority Applications (no., kind, date): DE 13484 A 19940822; DE 4442512 A 19941130

#### Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
EP 698872	A1	DE	8	6		
Regional Designated	AT CH DE FR GB LI NL					
States, Original						
DE 4442512	A1	DE	7	6		
JP 8202278	Α	JA	6			
EP 698872	B1	DE	10	6		
Regional Designated	esignated AT CH DE FR GB LI NL					

States,Original				
DE 59501974	G	DE	Application	EP 1995112749
			Based on OPI patent	EP 698872

Display arrangement, esp. for seat reservation indication in railway carriage... Alerting Abstract ...modules and can be fixed into the holder by clipping them into the carrier rails. Display modules for variable data contain bar-shaped module plates in the form of circuit boards for electronic displays... Original Publication Data by AuthorityArgentinaPublication No. Original Abstracts:Display arrangement, esp. for seat reservation indication in railway carriage

The display arrangement has a viewing shape composed of profile sections (3) connected to each other... ... through the arrangement. The profile sections can be display modules for variable and/or fixed data or distance modules and can be fixed into the holder by clipping them into the carrier rails. Display modules for variable data contain bar-shaped module plates in the form of circuit boards for electronic displays. ...Claims:>1. A display system including an exposed section consisting of sectional segments (3), in particular designed as seat reservation displays in railway carriages, with the sectional segments (3) being exchangeable and fastened end to end in a retention means, characterised in that the retention means is designed as continuously arranged support rails (1) including grooves (2) to accommodate sectional s...